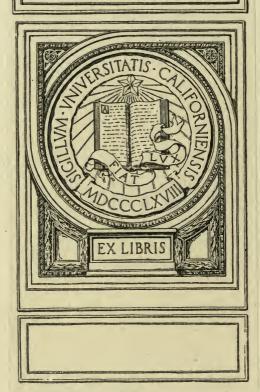
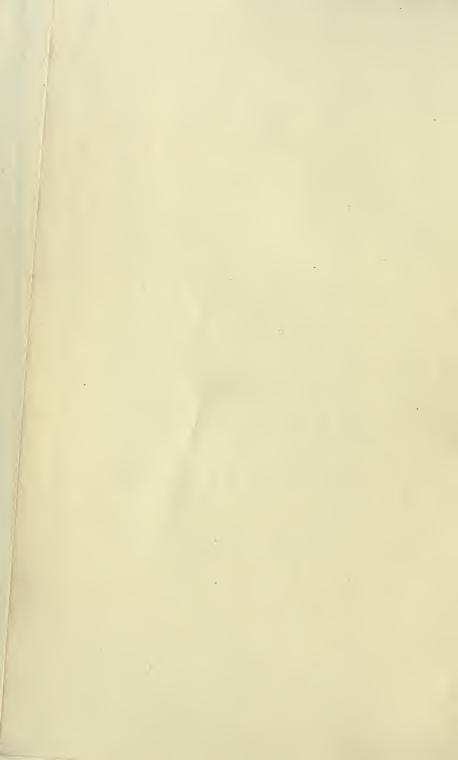


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REPORT

OF

Investigation of the Cost of Providing Free Text-Books

IN THE

PUBLIC SCHOOLS OF THE STATE OF NEW YORK

BY

THE STATE DEPARTMENT OF EFFICIENCY
AND ECONOMY

1914



ALBANY
J. B. LYON COMPANY, PRINTERS
1915

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Investment in the Control Personaling

Exchange

STATE OF NEW YORK

No. 25

IN ASSEMBLY

JANUARY 21, 1915

REPORT OF INVESTIGATION OF THE COST OF PROVIDING FREE TEXT BOOKS

STATE OF NEW YORK

STATE DEPARTMENT OF EFFICIENCY AND ECONOMY
- ALBANY, January 21, 1915

To the Legislature of the State of New York:

Herewith is transmitted Report of the Investigation of the Cost of Providing Free Text Books in the Schools of the State, supported by the State and by its several cities, towns, villages and school districts, conducted by the New York Department of Efficiency and Economy in accordance with the provisions of chapter 767 of the Laws of 1913.

JOHN H. DELANEY

Commissioner of Efficiency and Economy

STATE OF NEW YORK

30.00

IN ASSEMBLY

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MALE OF STREET

REPORT OF INVESTIGATION OF COST OF SUPPLYING FREE TEXT BOOKS IN THE PUBLIC SCHOOLS OF THE STATE OF NEW YORK

An estimate of the cost of furnishing free text-books to the pupils in the public schools of the State must be based upon the following factors:

- 1. Number of pupils:
 - (a) Elementary eight grades.
 - (b) Secondary four grades.
- 2. Course of instruction:
 - (a) Elementary.
 - (b) Secondary.
- 3. Unit cost of books:
 - (a) Subject.
 - (b) Grade.
- 4. Quantity to be furnished:
 - (a) Installation.
 - (b) Renewals.

The number of pupils in every school is registered with the State Department of Education, and the average daily attendance is also recorded. The schools are divided into grades, but no reports are made to the Education Department regarding the number of pupils in each grade. The elementary schools comprise grades one to eight, inclusive, in which the normal age of pupils is from five to fourteen years. The secondary schools comprise grades nine to twelve inclusive, and are for advanced pupils.

The course of instruction in elementary and secondary schools is established by the Regents of the University of the State of New York, and is published in a Syllabus. In the eight elementary grades are included reading, spelling, writing, arithmetic, geography, physiology, grammar and history. In the four secondary grades are included English, modern and ancient languages, mathematics, physical and biologic sciences, history and social science, commercial subjects, drawing, music and other subjects.

The unit cost of books is regulated both by subject and grade. The cost of readers differs from the cost of geographies, and the books used in the lower grades cost less than those for the higher grades. The unit costs upon which computations in this report are based were ascertained by actual investigation.

The quantity of books necessary is estimated in this report to be one book in each study, for each pupil, in subjects in which a text-book is the basis of instruction. The cost of renewals is based upon a careful study of expenditures for this purpose, over a period of years, in twenty-eight cities furnishing free text-books.

STATISTICS OF 1912-1913 AS COST BASIS

In all the computations in this report, the records of the school year 1912-1913 constitute the basis. The information required could be most readily and completely obtained from all sources for that year. From this information, which is practically contemporaneous and was collected from 15,000 separate sources, accurate conclusions can be drawn.

NUMBER OF PUPILS

Elementary and Secondary Schools

During the school year of 1912–1913, there were fifty-one cities and thirty-eight villages having centralized elementary and secondary school systems under the direction of a superintendent. Outside of these there were 10,017 rural school districts which included all the elementary schools in the rest of the State, and also 603 secondary schools.

Registration and Attendance

The total number of pupils registered in the elementary schools for the school year of 1912–1913 was 1,346,171. The average daily attendance was 1,047,637, not including kindergarten pupils.

The total number of pupils registered in the secondary schools was 137,776. The average daily attendance was 100,593.

Basis of Computation

The total registration is the basis of computation in the estimates presented, on the assumption that if the State provides free text-books a supply must be purchased for every pupil on the roll, regardless of duration or regularity of attendance.

The total number of pupils appearing upon the roll of each school is designated by the Department of Education as "registration." The average number of pupils present in the school daily is designated as "attendance." Reports are required from the teachers, and statistics are published by the department, stating registration and attendance, but these reports and statistics relate only to the total number for each school and there is no subdivision into grades. The actual "attendance" is much less than the total "registration" in the rural district schools.

The principals in charge of city, village and union schools, and the teachers in charge of rural district schools reported directly to the Department of Efficiency and Economy, upon forms provided, the number of pupils in each grade.

The principals of the city, village and union schools reported

the "registration" in each grade.

The rural district schools, consisting generally of only one school room and a small number of pupils, reported only upon "attend-

ance." The percentage of the whole "attendance" reported in each grade was applied to the total "registration" to bring into the calculation all pupils who would have been entitled to receive books at the beginning of the school year. The calculation of percentages and the application to registration was made for the rural schools in each county.

Approximately fifteen thousand teachers and principals reported directly to the Department of Efficiency and Economy during the investigation.

Registration by Grades

The number of pupils registered in the elementary day schools in 1912–1913 is presented in Table 1. The detailed data from which this is compiled will be found in Table 36, and Table I.

TABLE 1- Number of Pupils in Elementary Grades, 1912-1913

	Number	Per cent
	of pupils	in grade
First grade	237, 020	17.6
Second grade	186, 814	13.9
Third grade	184, 905	13.7
Fourth grade	182, 294	13.6
Fifth grade	172, 639	12.8
Sixth grade	150, 288	11.2
Seventh grade	126, 759	9.4
Eighth grade	105, 452	7.8
_		
Total	1, 346, 171	100
The board of the second of the		

The number of pupils registered in the secondary schools in 1912–1913 is presented in Table 2, the details of which are to be found in Table 20, Table 39, and Table II.

TABLE 2 - Number of Pupils in Secondary Grades, 1912-1913

	Rural	Cities	Villages	Total
First year subjects	13, 505	45, 654	3, 255	62, 414
Second year subjects	9, 570	24, 829	2, 157	36, 556
Third year subjects	5, 994	15, 112	1, 281	22, 387
Fourth year subjects	4, 286	10, 025	946	15, 257
Advanced or special sub-				
jects	532	480	150	1, 162
_	-			
Total	33, 887	96, 100	7, 789	137, 776

COURSE OF INSTRUCTION

The course of instruction is a primary factor in an estimate of the cost of text-books. The Syllabus issued by the Regents of the University of the State of New York is the guide for all teachers in determining the course of instruction.

Elementary Studies

To secure an authoritative and official interpretation of the Syllabus an inquiry was addressed to the Education Department, and a reply was received from Dr. Thomas E. Finegan, Assistant Commissioner for Elementary Education, as follows:

"THE University of the State of New York,
THE STATE DEPARTMENT OF EDUCATION,
ALBANY, May 4, 1914.

Commissioner of Efficiency and Economy, Albany, N. Y.:

DEAR SIR.—I hand you herewith a statement, relating to the time when text-books should generally be taken up in the several subjects of the elementary course, which has been prepared by Mr. Wood, Chief of our Inspections Division, after consultation with part of our inspection staff.

Very truly yours, (Signed) THOS. E. FINEGAN."

"University of the State of New York, Inspections Division, Albany, N. Y., April 30, 1914.

Dr. THOMAS FINEGAN, Assistant Commissioner for Elementary Education:

DEAR SIR.—In reply to your inquiry, let me say that in my opinion the course outlined in the syllabus for elementary schools, adopted in 1910, should be followed in determining the grades where text-books may very properly be used, in the elementary field. There is very naturally and inevitably some difference in opinion among experts as to the precise grades in which text-books in certain subjects of study should be used. The elementary syllabus can be very properly followed as a guide until a new syllabus is adopted.

Text-books in reading should be used in grades 1 to 6, inclusive. In grades

7 and 8, either text-books or selections from literature.

In spelling, text-books at least in grades 4 to 6, inclusive. Selections from other texts may be used in remaining grades.

In writing, copy-books should be used in grades 3 to 8, inclusive.

In geography, text-books in grades 4 to 6, inclusive. In physiology, text-books in grades 4 to 8, inclusive.

In arithmetic, text-books in grades 4 to 8, inclusive.

In grammar, text-books in grades 7 and 8.

In United States history, text-books in grades 7 and 8, supplemented by biographic readers in the two or three preceding grades.

No text-books recommended in literature or nature study.

Very truly yours,

(Signed) FRANK H. WOOD."

The reports of books actually in use in the schools demonstrated that either "Grammar" or "English" was taught in the third to eighth grades. Inquiry at the Education Department elicited the information that the study of English begins in the third grade, and that the analytical study of grammar begins in the seventh grade. As it is evident that a text-book in language study is employed from the third grade onward, such a book has been included in the calculations of cost.

It was also ascertained by investigation that writing books were generally small folios or sheets and could more properly be classified as supplies than as books, and these were eliminated from the calculations.

Therefore, the course of study established in the elementary schools requires text-books in seven subjects, as shown in Table 3, to wit:

GRADES STUDY 1 $\mathbf{2}$ 3 4 5 6 7 8 Reading..... 863535 X x х x x English and Grammar x x х х x x Spelling..... x х \mathbf{x} x X x \mathbf{x} х x x x x x x X x

2

6

6

6

5

5

1

1

TABLE 3 — Elementary Studies

Secondary Studies

Total books by grades...

The Regents' Syllabus also prescribes the general outline of instruction in the secondary schools. There is no required course of instruction for all pupils, as in the elementary schools. The Syllabus contains a general list of subjects of study appropriate to several courses, such as a classical course, a technical or scientific course, a commercial course, and various others. The Syllabus outline is as follows:

SYLLABUS OF SECONDARY STUDIES

GROUP I .- LANGUAGE AND LITERATURE

English

First Year English Second Year English Third Year English Fourth Year English

First Year Latin Second Year Latin Third Year Latin Fourth Year Latin First Year Greek

First Year German Elementary German Intermediate German Advanced German First Year French Elementary French Intermediate French

Advanced Arithmetic Elementary Algebra Intermediate Algebra Advanced Algebra

Physics Chemistry Biology Elementary Botany Elementary Zoology English Grammar History of the English Language and Literature

Ancient

Second Year Greek Third Year Greek First Year Hebrew Second Year Hebrew

Modern Foreign

Advanced French First Year Spanish Elementary Spanish Intermediate Spanish First Year Italian Elementary Italian

GROUP II .- MATHEMATICS

Plane Geometry Solid Geometry Trigonometry

GROUP III .- SCIENCE

Physiology and Hygiene Advanced Botany Advanced Zoology Physical Geography

GROUP IV .- HISTORY AND SOCIAL SCIENCE

Civies

Economics

Ancient History History of Great Britain and Ireland Modern History I Modern History II

GROUP V .- COMMERCIAL SUBJECTS

Elementary Bookkeeping and Business Practice Advanced Bookkeeping and Office Practice Commercial Arithmetic Commercial Law History of Commerce Commercial Geography
Commercial English and Correspondence
Eusiness Writing
Shorthand I
Shorthand II
Typewriting

American History with Civics

GROUP VI .- DRAWING

Design
Representation
Advanced Design
Advanced Representation
Mechanical Drawing I

Mechanical Drawing II Mechanical Drawing III Mechanical Drawing IV Architectural Drawing

GROUP VII .- MUSIC

Chorus Singing and Rudiments of Music Harmony and Counterpoint Musical Form and Analysis Dictation and Melody Writing Acoustics and History of Music

GROUP VIII .- OTHER SUBJECTS

History and Principles of Education
Psychology and Principles of Education
Home Economics I — Sewing
Home Economics II — Dressmaking
and Millinery
Home Economics III — Foods and
Housekeeping
Joinery

Wood Turning and Pattern Making Agriculture I
Agriculture III
Agriculture III
Agriculture IV
Agriculture V
Agriculture VI
Agriculture VII

The application of the Syllabus outline differs not only in separate localities, but in various schools in the same locality. Thus in the city of New York the course in the Boys' High School is different from the course in the Manual Training High School, both of which are in the secondary class.

Tables IV and V illustrate the variations in different high schools.

UNIT COST OF BOOKS

Finding accurate and indisputable unit costs has been one of the most difficult and laborious features of this investigation. Every phase of school work affects this factor of calculation. The course of instruction, the divisions of school organization, the methods of purchase, all must be considered.

The course of instruction defines particular studies appropriate to the various grades into which the organization of the schools is divided. Certain studies are common to several grades, but as the pupil advances the text-books change, and the cost is not uniform. For example a reader for the first grade may be purchased for twenty-five cents and a reader for the sixth grade costs thirty-seven cents.

Likewise the method of purchase and the location of the school developed a wide variation in prices. Large communities could buy much lower than individual purchasers. All of the books used in the rural schools and in cities and villages which do not furnish free text-books are purchased at retail prices. The reports made by teachers and principals revealed not only an amazing variety of authors in every subject of study, but also a marked variation in the prices paid in different localities.

The schedules of books and prices as submitted by the teachers demonstrated conclusively that the retail prices paid by individual purchasers at local book stores were valueless for the purpose of this investigation, and the work of tabulation of this data was abandoned when approximately half the reports from rural schools had been analyzed.

As an indication of the freedom of selection exercised and the variation in prices found, the results of this partial compilation may be of value in any discussion of the subject of standardization.

Table III, contains a list of the principal titles of the books reported to be in use in about one-half of the rural elementary schools, scattered over fifty-seven counties, and shows the number of schools which reported the use of each book.

The city of New York provides free text-books for all the pupils in its public schools, and, therefore, the prices it pays for the enormous quantity of books it purchases may reasonably be regarded as a fair basis upon which to compute the cost per book the State would pay under a similar system.

It was found, however, that the New York City Department of Education had no statistics regarding the average cost of the various books it purchased, and its reports contained only the total list of books and supplies for each school. The departmental catalogue of books authorized to be used contained several thousand titles, covering a wide range in prices, and, therefore, afforded no indication of the books actually in use.

The assistance of Hon. Thomas W. Churchill, President of the Board of Education, and of Dr. William H. Maxwell, City Superintendent of Schools, was obtained, and under their direction a complete set of schedules adapted to the New York system was

prepared and circulated among the schools of the city.

A large corps of investigators was put in the field, and a school to school canvass was made. This work involved a canvass of 450 schools and 18,325 teachers. These schools contained 597,229

pupils in the elementary grades.

As the result of this effort the title and price of every text-book in use in 439 schools, containing 588,502 pupils, was secured, and also the number of each book in use and the grade in which it was found. The list of books authorized to be used contains 4,031 titles in all, of which 1,806 titles are for elementary schools and 2,225 titles are for use in the secondary schools of New York City.

Method of Computation

The average price per book of all text-books of the same study comprised in a grade was computed by multiplying the total number in use of each book by its unit price, adding the several sums thus obtained, and dividing the result by the total sum of all books embraced in the calculation.

An illustration of the method is shown in the following hypothetical table:

TABLE 4 - Method of Calculating Average Cost Per Book

	Numbe	r	Unit		
Title	in Use		Price		Amount
Jones First Reader	400	×	\$0.20	=	\$80.00
Brown's Elementary	300	X	.22		66.00
Smith's First Lessons	200	X	.20	==	40.00
Gray's First Reader	100	×	.24	=	24.00
				-	
Total	1,000				\$210 00
				=	

One of the original tables, containing all the books used in the first grade in the schools of the city of New York, is reproduced as an exhibit, Table VI.

Computation Applied to Elementary Schools

Table 5 shows the number and total cost of the books included in the course of instruction hereinbefore described in all the grades in the elementary schools of the city of New York, and upon this basis the average price per book in each subject has been computed.

TABLE 5 — Number and Cost of Text-books in Use, Average Cost Per Book in New York City Elementary Schools

			REAL	DING		
GRADE		Basic		S	UPPLEMENTAL	
N	Number in use	Total cost	Average cost per book	Number in use	Total cost	Average cost per book
1 2 3 3 4 4 5 5 5 7	133,584 132,245 128,837 117,694 100,607 82,423 121,830 101,879	\$33,029 87 36,862 32 43,140 08 42,506 44 36,826 73 30,383 11 31,535 78 24,221 31	\$0.247 .279 .335 .361 .366 .369 .259 .238	122,696 178,616 189,267 150,989 125,634 106,951 4,965 4,296	\$29,553 96 46,727 62 58,073 68 49,421 30 42,527 78 39,137 41 1,388 20 1,245 28	\$0.241 .262 .307 .327 .339 .366 .288 .298
Total	919,099	\$278,505 64	\$0.303	883,414	\$268,075 23	\$0.303

	SPELLING	-	A	RITHMETIC		
GRADE	Number in use	Cost	Average cost per book	Number in use	Cost	Average cost per book
1. 2. 3. 4. 5. 6. 7. 8.	43 3,224 50,398 57,760 69,953 60,812 40,317 31,775	\$3 97 422 95 5,967 67 7,077 95 9,268 46 8,332 35 6,620 13 5,605 61	\$0.092 .131 .118 .123 .132 .137 .164 .176	431 5,195 29,875 77,151 94,445 92,515 76,181 77,098	\$95 82 992 75 6,412 91 17,642 86 27,109 14 30,219 98 28,745 57 30,730 98	\$0.222 .191 .215 .229 .287 .327 .377 .399
Total	314,282	\$43,299 09	\$0.138	452,891	\$141,950 01	\$0.313

-	GEOGRAPHY		-	ENGLISH		
GRADE	Number in use	Cost	Average cost per book	Number in use	Cost	Average cost per book
1	1,277 100,709 107,272 90,797 76,217 46,776 423,048	\$476 60 44,402 88 47,264 20 51,447 67 52,033 49 39,021 80 \$234,646 64	\$0.373 .441 .441 .567 .683 .834	14,418 49,669 67,376 88,515 82,039 76,948 378,965	\$2,798 94 13,551 10 20,244 55 28,796 34 31,496 35 34,943 94 \$131,831 22	\$0.194 .273 .30 .325 .394 .454

TABLE 5 — Continued

PHYSIOLOGY			HISTORY			
GRADE	Number in use	Cost	Average cost per book	Number in use	Cost	Average cost per book
1	11 23 4,142 23,662 19,579 18,318 15,575 11,605	\$3 20 8 06 1,064 98 6,805 17 6,561 86 6,994 57 6,552 20 5,047 06 \$33,037 10	\$0.291 .35 .257 .288 .335 .382 .421 .435	35 165 3,943 85,858 92,194 65,396 64,664 312,255	\$12 60 79 20 737 68 41,055 48 51,464 28 42,670 11 46,287 17 \$182,306 52	\$0.36 .48 .187 .478 .558 .652 .716

		Per pupil			
GRADE	Registra- tion	Number in use	Cost	Average cost per book	cost per grade
1	90,004 82,844 83,551 81,461 76,878 68,394 59,155 46,215 588,502	256,765 319,338 418,379 581,577 670,724 632,525 482,520 415,041 3,776,869	\$62,686 82 85,026 30 118,014 36 182,145 38 230,858 20 246,775 71 201,041 83 187,103 15 \$1,313,651 45	\$0.244 .266 .282 .313 .344 .390 .417 .451	\$0.696 1.026 1.412 2.236 3.003 3.608 3.399 4.049

OTHER SUBJECTS

	ALGEBRA				DRA WING	
GRADE	Number in use	Cost	Average cost per book	Number in use	Cost	Average cost per book
1. 2. 3. 4. 5. 6. 7. 8. Total.	3,607 6,590 10,197	\$1,566 40 3,077 41 \$4,643 81	\$0.434 .467	634 285 771 1,514 1,841 1,609 2,090 1,662	\$337 29 134 59 205 97 288 20 331 94 341 31 578 13 443 95	\$0.532 .472 .267 .19 .18 .212 .277 .275 \$0.256

		MUSIC			PENMANSHIP			
GRADE	Number in use	Cost	Average cost per book	Number in use	Cost	Average cost per book		
1. 2. 3. 4. 5. 6. 7. 8. Total.	247 2,236 44,455 52,807 59,017 55,715 41,443 36,430 292,350	\$145 60 805 15 12,351 51 15,871 60 18,935 22 20,403 06 16,235 58 14,890 04	\$0.589 .36 .278 .301 .321 .366 .392 .409	8,354 10,886 30,558 45,068 49,793 47,474 29,886 21,495	\$1,041 37 1,320 96 4,622 23 6,883 33 7,705 02 7,202 38 4,902 77 3,664 07	\$0.125 .126 .151 .153 .155 .152 .164 .17		

TABLE 5 — Continued

	CIVICS			MISCELLANEOUS			
GRADE Number in use	Cost	Average cost per book	Number in use	Cost	Average cost per book		
12	4,852 736 2,918 2,221 10,442 21,169	\$1,750 24 256 41 1,059 33 980 70 4,907 87 \$8,954 55	\$0.361 .348 .363 .442 .47	376 1,193 1,900 6,578 7,836 24,032 40,936 54,095	\$152 82 474 01 735 19 3,527 30 4,058 58 13,240 38 4,902 77 4,664 07	\$0.406 .397 .387 .536 .518 .551 .631 .627	

	TOTAL	— ALL SUBJE	CTS	Per pupil
GRADE	Number in use	Cost	Average cost per book	cost per grade
1	266,376 333,938 496,063 692,396 789,947 764,273 602,675 545,697	\$64,363 90 87,761 01 135,928 96 210,466 05 262,145 37 289,022 41 251,114 53 247,985 82 \$1,548,788 05	\$0.243 .263 .274 .304 .332 .378 .417 .454	\$0.715 1.059 1.627 2.584 3.410 4.226 4.245 5.366

Ratio of Number of Books in Use to Registration Expressed in per cent.

SUBJECT	Number of books in use	Ratio
Basic reading Supplementary reading. Spelling. Arithmetic Geography English Physiology. History.	256, 765 319, 338 418, 379 581, 577 670, 724 632, 525 482, 520 415, 041	156.2 150.1 53.4 77.0 72.1 64.4 15.8 53.0
Total — subjects in which books are to be furnished	3,776,869 10,197 10,406 292,350 243,514 21,169 136,860	641.8 1.8 49.7 41.4 3.6 23.3
Grand total — all subjects	4,491,365	763.3

Average Price in City of New York

Table 6 shows the average unit price paid by the city of New York for the text-books used in teaching the seven subjects comprised in the prescribed course of elementary instruction.

These cost units have been adopted in all the calculations of estimated cost of furnishing free text-books to the elementary schools of the State.

TABLE 6 - Average Price Per Book in Elementary Schools of the City of New York, Used in Determining Cost of Furnishing Free Text-books to All the Elementary Schools in the State

Subject	Grades							
DORJECT	1	2	3	4	5	6	7	8
Reading	\$0.247	\$0.279	\$0.335	\$0.361	\$0.366	\$0.369	\$0.259	\$0.238
Spelling				.123	.132	.137		
Arithmetic				.229	.287	.327	.377	.399
Geography				.441	.441	.567		
English			.194	.273	.30	.325	.394	.454
Physiology		• • • • • • •		.288	.335	.382	.421	.435
History							.652	.716
Total per pupil per grade		\$0.279	\$0.529	\$1.775	\$1.891	\$2.107	\$2.103	\$2.242

Computation of Unit Cost for Secondary Schools

In the secondary schools a modification of the plan pursued in the elementary schools was necessary. Unlike the elementary grades, there is no rigid schedule of subjects prescribed for each pupil. The course of study outlined in the Regents' Syllabus prescribes subjects of study in each course, but the particular course desired is elected by the student. For example, the student may elect a general classical course, a technical course, a commercial course, or other courses.

The method of computing the average cost for each pupil adopted for these schools was to secure the total cost of text-books in use in a grade and then to divide that figure by the total number of pupils in that grade.

Table 7 shows the average cost of books for each pupil for each year in the secondary schools of the city of New York.

TABLE 7 - Average Cost for Each Pupil of Text-Books in Secondary Schools of City of New York

First year subjects	\$3.5315
Second year subjects	5.3074
Third year subjects	7.0463
Fourth year and special subjects	5.8395

Table 8 on the opposite page shows the number and cost in the secondary schools of the city of New York.

TABLE 8 - Secondary Schools - Number and Cost of Text-books in Use and Average Cost Per Book in New York City

1	EPORT	of S	CHOOL	ROOF	INVEST	IGATIO
* Physical maps of New York City.	Total	Commercial subjects. Other subjects.	guages Mathematics. Physical science Biologic science Physical geography History and social	English	SUBJECTS	
New	157,937	6,474	24,243 10,860 14,317 8,636 48	76,092 10,601	Num- ber in use	FI
ork City	157,937 \$88,606 70 \$0.561 104,851 \$61,056 83 \$0.582 25,090 \$3,532 \$5.307	5,107 28 3,939 88	14,496 83 8,992 54 6,883 24 7,442 60 7,442 84	\$36,990 49 \$0. 4,750 00	Total cost	FIRST YEAR SUBJECTS
	\$0.561	.789 .591		\$0.486 .448	Aver. cost per book	-
	104,851	8,409 9,460 5,139	20,289 7,944 2,454 56 181	39,749 11,170	Num- ber in use	SEC
	\$61,056 83 11,504 \$5.307	7,832 14 8,141 81 3,176 14	11,382 30 5,212 32 1,867 18 33 60 107 93	\$14,913 90 8,389 51	Total cost	SECOND YEAR SUBJECTS
	\$0.582	.931 .861 .618	. 561 . 656 . 761 . 60	90 \$0.375 51 .751	Aver. cost per book	1R
		5,381 4,586 3,334	14,571 2,033 11,142 222 257	26,442 5,883	Num- ber in use	TH
	73,851 \$47,090 16 \$0.638 6,683 \$7,046	5,917 94 3,735 06 2,225 60	7,197 56 1,596 42 9,509 24 214 00 129 24	\$12,017 12 4,547 98	Total cost	THIRD YEAR SUBJECTS
	\$0.638	1.10 .814 .668	.494 .785 .853	7 12 \$ 0.454 7 98 .773	Aver- cost per book	R
	39,404	5,260 293 2,574	7,820 1,171 1,823 1,823 1,488	15,967 2,779	Num- ber in use	FOI
	39,404 \$24,006 24 \$0.609 4,111 \$5.84	5,217 76 136 16 2,180 80	4,260 01 862 80 1,519 00 205 80 1,429 54	\$5,776	Total cost	FOURTH YEAR SUBJECTS
	\$0.609 1	6 .992 6 .465 .847	.545 .737 .833 .961	71 \$ 0.362	Aver. cost per book	SAR
	376,043	19,050 20,813 17,713	66 923 22 008 29,736 9,143 1,974	158,250 30,433	Total number in use	TOTAL
	376,043 \$220,759 93 47,388 \$4.659	18,967 84 17,120 31 11,522 42	37,336 70 16,664 08 19,778 66 7,896 00 1,670 55	\$69,698 2 20,105 1	Total cost	TOTAL, FOUR YEARS
	887	. 996 1 . 823 2 . 651	.558 .757 .665 .864 .846	22 \$ 0.440 15 .661	Aver. cost per book	EARS

QUANTITY TO BE FURNISHED

Elementary Schools

The number of pupils in each elementary grade in 1912–1913 has been stated in Table 1, the total for all grades being 1,346,171. The number of books required in the elementary schools in the school year of 1912–1913 in the various subjects and grades is shown in Table 9 on next page. This number is computed on a basis of one book for each pupil in each subject in the grades where a text-book is the basis of instruction. Where text-books in any subject are omitted from any grade in this table they are not required. The number stated represents only the pupils in day schools.

Secondary Schools

The number of pupils in each secondary grade in 1912–1913 has been stated in Table 2, the total for all grades being 137,776. The number of books required in the secondary schools of the State in 1912–1913 is shown in Table 10 immediately following. This is based on the ratio of books in use to the number of pupils in the day schools of the city of New York.

TABLE 10 — Estimated Number of Books Required in All Secondary Public
Day Schools in 1912-1913

	Number Required	Ratio of Number of Books to Number of Pupils
First year subjects	392, 871	629.46 per cent
Second year subjects	333, 182	911.43 per cent
Third year subjects	247, 392	1105.07 per cent
Fourth year subjects	119, 896*	730.23 per cent
Total	. 1, 093, 341*	960.93 per cent

Estimated Cost for Elementary Schools in 1912-1913

The estimated cost of supplying text-books to all the pupils in the elementary schools of the State during the school year of 1912–1913 is presented in Table 11 on next page. The statistics is this table were obtained by multiplying the number of books required in each grade (Table 9) by the unit cost of each book in the City of New York (Table 6). On this basis, the total estimated cost of books for the elementary schools in 1912–1913 is \$1,662,336.15.

^{*} Includes 8,454 books in special and advanced subjects.

TABLE 9 - Total Number of Books Required in All Elementary Public Schools by Grades and by Subjects in 1912-1913

		02						
Total	Resding. Spelling. Arithmetic Geography English Physiology History.	SOBSECIS	OTTO TO TO	TABLE 11 — Total Cost of Furnishing Books in All Elementary Public Schools by Grades and by Subjects in 1912-1913	Total	Reading Spelling: Arithmetic Geography English Physiology History		SITRIECTS
\$58,544 01	\$58,544 01			t of Furnis	237,020	237,020	1	
\$52,421 13	\$52,421 13	12		hing Books	186,814	186,814	ы	
\$97,814 91 \$3	\$61,943 35 35,871 56	ట		in All Elen	369,810	184,905 184,905	ω	
\$312,621 07 \$	\$65,794 82 22,422 23 41,745 38 80,391 64 49,766 33 52,500 67	44		nentary Pu	1,093,764	182,294 182,294 182,294 182,294 182,294 182,294	.4	GR
\$321,281 28 \$	\$63,185 89 22,788 31 49,547 39 76,133 81 51,791 70 57,834 18	Ci	GRADES	blic Schools	1,035,834	172, 639 172, 639 172, 639 172, 639 172, 639 172, 639	51	GRADES
\$316,656 02	\$55,455 16 20,589 51 49,144 23 85,213 35 48,843 74 57,410 03	6		s by Grades	901,728	150,288 150,288 150,288 150,288 150,288 150,288	6	
\$266,574 26 \$	\$32,830 65 47,788 17 49,943 04 53,365 54 82,646 86	7		and by Sul	633,795	126,759 126,759 126,759 126,759 126,759 126,759	7	
\$236,423 47	\$25,097 58 42,075 40 42,075 26 47,875 26 45,871 65 75,503 58	∞		bjects in 191	527,260	105,452 105,452 105,452 105,452 105,452	00	
\$1,662,336 15	\$415,272 59 65,800 05 230,300 57 241,738 80 284,091 63 266,982 07 158,150 44	Total		12-1913	4,986,025	1,346,171 505,421 737,432 505,221 922,337 737,432 232,211	A Cough	

Estimated Cost for Secondary Schools, 1912-1913

The estimated cost of supplying text-books to all the pupils in the secondary schools of the State during the school year of 1912–1913 is presented in Table 12, immediately following. The cost is computed by multiplying the number of pupils in each grade (Table 2) by the average cost for each pupil of the books in use in each grade (Table 7). On this basis, the total estimated cost of books for the secondary schools in 1912–1913 is \$668,039.67.

TABLE 12 — Estimated Cost of Furnishing Books in All Secondary Public

Schools in School Year 1912-1913	
First year subjects	\$220, 415 03
Second year subjects	194, 017 33
Third year subjects	157,728 51
Fourth year and special subjects	95, 878 80
The second secon	
Total	\$668, 039 67

Estimated Cost of Renewals

The average annual cost of renewals of text-books in twentyeight cities that provide free text-books in elementary schools, and in seventeen that provide them in secondary schools, including the City of New York, for a period of three years, has been established for each pupil at

For	elementary	schools		 	\$0.6456
For	secondary	schools		 	1.5833
 			- 1 1 1	 	

which is set forth in detail in Tables 13 and 14 on next two pages.

These cost units, applied to the school years of 1912–1913, would have resulted in an aggregate cost

For elementar	y schools	\$869,088	00
For secondary	schools	218,140	74

This apparently very large renewal cost includes, however, textbooks in penmanship, music, algebra, drawing and other subjects. Deducting these from the total and confining the computation to the subjects in the prescribed course of instruction, the net average cost for each pupil would be

For	elementary	schools	\$0.5191
For	secondary	schools	1.5833

TABLE 13 - Per Pupil Cost of Text-books in Elementary City Schools of New York State in 1912-1913

Total	Albany Binghamton Buffalo Dunkirk. Hudaon Hhaea Ismeetown Kingston Lackawanna Lockport Middletown Mewburgh Mount Verno Mew Rochelle New York. Ningara Falls No. Tonawanda Olean Oneonta Port Jervis Poughkeepsie Rensselaer Scheneetady Tonawanda Undernawanda Olean Oneonta Port Jervis Poughkeepsie Rensselaer Scheneetady Tonawanda Watertown Ogdenaburg Syracuse Yonkers		CITY
903,946	11,035 6,516 5,695 2,7952 2,7952 2,7952 2,7952 3,492 3,492 1,248 1,24	Regis- tration	SCHOO
\$598,481 79	\$8, 831 24 3,751 21 42,115 21 1,549 25 1,549 25 1,549 25 1,549 25 2,664 61 2,664 61 2,664 61 2,664 61 2,664 61 2,765 62 2,535 28 3,296 63 3,296 63 1,357 16 2,795 33 1,357 16 2,795 33 1,357 16 2,795 33 1,357 16 2,795 33 1,357 16 2,112 27	Expended	SCHOOL YEAR, 1912-1913
\$0.6621	\$0.8003 .5696 .7267 .5902 .4368 .4226 .4226 .4332 .4332 .4332 .4332 .4332 .4332 .4332 .4332 .4332 .4332 .4332 .4332 .4332 .4332 .4332 .4332 .4332 .4332 .5671 .5044 .6403 .5406 .3020	Per pupil	12-1913
882,768	10,943 6,916 6,916 2,035 2,035 2,035 2,035 1,955 3,327 4,401 1	Regis- tration	SCHOO
\$602,475 67	\$8.274 85 3,584 28 3,584 28 3,701 35 680 97 2,380 52 2,487 50 2,380 52 2,149 52 2,041 45 2,049 62 2,049 62 2,049 62 2,049 62 2,049 63 6,476 86 1,818 68 1,818 68 1,818 68 1,818 68 1,818 68 1,818 68 1,818 68 1,818 68 1,818 68	Expended	SCHOOL YEAR, 1911-1912
\$0.6825	\$0.7562 .5183 .7279 .3346 .3346 .3346 .3561 .7286 .7770 .7787 .778	Per pupil	11-1912
867,389	10, 825 6, 640 6, 640 7, 640 8, 640 1, 825 1, 825 1, 825 1, 825 1, 840 1	Regis- tration	SCHO
\$502,636 58	\$8,765 85 2,392 17 30,763 44 600 00 9180 00 1,562 47 3,664 47 3,664 47 3,664 47 3,664 47 3,664 47 1,565 86 1,427 12 1,365 86 1,365 86 1,36	Expended	SCHOOL YEAR, 1910-1911
\$0.5795	\$0.8098 .3603 .3603 .4057 .4057 .4149 .5396 .5090 .4209 .420	Per	10-1911
\$1,721,594 04	\$25, 871 94 9, 727 66 110, 777 01 3, 077 03 4, 272 81 7, 262 42 4, 272 81 7, 262 42 4, 272 81 7, 262 42 4, 272 81 7, 262 42 6, 119 62 6, 120 63 13, 096 87 13, 096 87 14, 602 90 22, 135 80 22, 135 80 22, 135 80 22, 135 80 21, 137 44 117, 537 42 29, 104 48 29, 104 48 29, 104 48	Expenditures	TOTAL SCHOOL YEARS, 1910-1913
884,701	10,934 6,691 5,209 2,209 2,209 2,209 2,209 2,209 1,1940 1,432 1,432 2,268 3,244 2,549 2,549 2,683 2,268 3,544 1,493 2,549 1,629 2,683 2,549 1,629 2,683 2,549 1,493 1,49	tration	Average yearly regis-
\$1.946	\$2,3662 1,4588 1,8593 1,3682 1,3108 2,231 1,3108 2,232 1,232	years	Per pupil, three
\$0.6456	\$0.7887 4.846 4.6198 4.4561 4.4369 7.745 4.483 7.745 6.838 90722 90722 90723 9	pupil	Average yearly

TABLE 14 -- Per Pupil Cost of Free Text-books in Secondary City Schools of New York State in 1912-1913

Per /		\$10.5205 \$3.5068 60 \$1.05205 \$3.5068 83 \$4.7743 1.5014 80 \$2.6354 1.8021 81 \$1.8021 82 \$1.8221 83 \$4.776 1.8021 84 \$1.8021 85 \$4.803 1.8228 85 \$4.803 1.8228 86 \$4.803 1.8228 87 \$4.803 1.8228 80 \$4.803 1.8228 80 \$4.803 1.8228 81 \$1.8028 82 \$1.8028 83 \$1.8028 84 \$1.8038 85 \$1.8038 86 \$1.8038 87 \$1.8038 88 \$1.8038 88 \$1.8038 89 \$1.8038 80 \$1.8038 81 \$1.8038 81 \$1.8038 82 \$1.8038 83 \$1.8038 84 \$1.8038 85 \$1.8038 86 \$1.8038 87 \$1.8038 88 \$1.8038 88 \$1.8038 88 \$1.8038 89 \$1.8038 80 \$1.8	44 \$4.7499 \$1.5833
Expended	1910-1913	\$14,139 5 21,178 6 21,178 8 1,728 8 1,174 3 1,174 3 5,840 6 5,840 6 25,840 6 25,840 6 3,752 9 3,752 9 6,752 9 6,775 9	\$337,710 44
110-1911	Per	\$2,9868 1,6704 1,1742 1,1742 1,1737 1,6778 1,9514 1,9563 1,9149 1	\$1.898
SCHOOL YEAR. 1910-191	Expended	\$3,697 72 7,222 60 7,222 60 368 38 368 38 1,075 44 1,075 44 1,075 44 1,075 44 1,089 63 2,127 60 1,089 63 2,000 1,089 63 402 29 402 29 402 29 3,359 34	\$127,650 19
SCHO	Regis- tration	1,238 4,324 1,728 1,714 7,714 7,714 7,714 1,08 82,7 82,7 82,7 82,7 82,7 82,7 83,0 83,0 83,0 83,0 83,0 1,168	67,255
11-1912	Per pupil	\$4 073 1.1447 1.14483 1.15178 1.2033 2.2058	\$0.9043
SCHOOL YEAR, 1911-1912	Expended	\$5,571 83 5,054 00 2754 00 2754 00 2754 00 2754 00 2754 00 2754 00 2754 00 2754 00 2754 00 2754 00 2754 00 2754 00 2754 00 2755 00 275	\$63,654 43
SCHOO	Regis- tration	1,368 4,415 192 614 825 723 723 723 723 724 854 854 854 854 854 854 854 854 854 85	70,389
12-1913	Per pupil	\$3. 4151 1.9483 1.9483 1.2738 1.6043 1.6043 1.91643 1.91643 1.91643 1.91643 1.91643 1.3414 1.	\$1.9351
SCHOOL YEAR, 1912-1913	Expended	\$4,869 98 8,902 00 892 40 2,076 00 1,228 98 1,228 98 1,573 46 1,502 89 1,502 18 1,502 18 1,502 18 1,502 18 1,503 10 1,503 10 1,50	\$146,405 82
SCHOO	Regis- tration	4,569 4,569 206 639 913 766 105 899 61,262 2603 2603 2603 270 199 1,385	75,657
CITA		Albany Buffalo Hutdson Hutdson Hutdson Hutdson Hutdson Lithaca Jamestown Kingston Lackawanna Mount Vernon New York New York Niagana Falls North Tonawanda Port Jervis Pout Jervis Fensselaer Kensselaer	Total

Relative Cost and Benefit

The cost of furnishing free text-books would be much higher for each pupil in the secondary or advanced grades, than in the lower grades. For the expenditure of a given sum a larger number of pupils in the eight lower grades would benefit. This is demonstrated for the school year 1912–1913:

Elementary	Number of Pupils	Total Cost	Per Pupil Cost
	1, 346, 171	\$1, 662, 336 15	\$1.2348
	137, 776	668, 039 67	4.8487
Total	1, 483, 947	\$2, 330, 375 82	\$1.5704

The registration in the elementary schools constituted 90.7 per cent. of the entire school population, and the secondary schools contained 9.3 per cent. The elementary grades would have received 71.3 per cent. of the total amount expended if free textbooks had been furnished and the secondary grades would have received 28.7 per cent. This is demonstrated for the school year 1912–1913:

Elementary 1 Secondary		Per cent of total 90.7 9.3	Amount \$1,662,336 15 668,039 67	Per cent of total 71.3 28.7
Total 1	, 483, 947	100	\$2, 330, 375 82	100

This disproportion between the percentages of the number of pupils in elementary and secondary schools and the percentages of the total amount of money which would go to each of these classifications is due to the fact that the secondary schools require a greater number of more highly priced books than the elementary schools. This fact is further indicated by an examination of the cost for each pupil shown in above.

Distribution of Cost by Counties

The organization of the public school system of the State of New York is established on a county basis, each county containing not less than one supervisory district, except the five counties comprised in the city of New York.

Table 15, on the following page presents the statistics of 1912–1913 for each county except that the city of New York is considered as a whole.

26 NEW YORK DEPARTMENT OF EFFICIENCY AND ECONOMY

TABLE 15 - Distribution of Cost by Counties in 1912-1913

Elementary Secondary Total	COUNTY	COST		
Allegany 9, 419 86 5,363 37 14,783 Broome 13,835 66 7,101 95 37 Cattaraugus 14,631 81 7,999 34 22,631 Cayuga 11,040 63 5,250 42 16,300 Chautauqua 22,486 21 12,302 74 34,783 Chenung 8,970 99 6,370 87 15,347 (Chennago 7,875 01 4,366 80 12,241 (Chiton 9,777 32 2,718 12 12,497 (Columbia 7,474 78 2,361 83 9,836 (Cortland 5,560 46 3,101 47 8,791 (Delaware 11,445 50 5,376 59 16,822 (Dutchess 15,346 78 7,106 89 22,453 (Erie 83,584 28 32,744 54 116,328 (Erie 84,584 28 32,744 54 116,328 (Erie 84,585 28 14) (Erie 84,585 2	COUNTY	Elementary	Secondary	Total
Allegany 9, 419 86 5,363 37 14,783 Broome 13,835 66 7,101 95 37 Cattaraugus 14,631 81 7,999 34 22,631 Cayuga 11,040 63 5,250 42 16,300 Chautauqua 22,486 21 12,302 74 34,783 Chenung 8,970 99 6,370 87 15,347 (Chennago 7,875 01 4,366 80 12,241 (Chiton 9,777 32 2,718 12 12,497 (Columbia 7,474 78 2,361 83 9,836 (Cortland 5,560 46 3,101 47 8,791 (Delaware 11,445 50 5,376 59 16,822 (Dutchess 15,346 78 7,106 89 22,453 (Erie 83,584 28 32,744 54 116,328 (Erie 84,584 28 32,744 54 116,328 (Erie 84,585 28 14) (Erie 84,585 2	Albany	\$23,061 71	\$10.643 69	\$33,705 40
Broome	Allegany	9,419 86	5,363 37	14,783 23
Chemung		13,835 06	7,101 98	20.937 04
Chemung			7,999 34	22,631 15
Chemung		11,049 63	5,250 42	16,300 05
Chenango 7,875 01 4,366 80 12,241 12,241 12,241 12,241 12,241 12,241 12,497 Columbia 9,779 73 2,718 12 12,497 2,718 12 12,497 2,012 12,241 12,241 12,241 12,241 12,241 12,241 12,241 12,241 12,241 12,241 12,241 12,241 12,241 12,241 12,242 16,822 12,455 5,366 59 16,822 16,423 16,424		22,486 21	12,302 74	
Clinton 9,779 73 2,718 12 12,497 Corlumbia 7,474 78 2,361 83 9,836 Cortland 5,690 46 3,101 47 8,791 Dutchess 11,445 50 5,376 59 16,822 Dutchess 15,346 78 7,106 89 22,453 Esie 83,584 28 32,744 54 116,328 Essex 7,046 39 2,933 38 19,979 Fulton 7,271 45 4,970 70 12,242 Genesee 7,391 49 4,376 60 11,768 Greene 6,148 30 2,365 92 8,514 Hamilton 991 85 465 43 1,457 Greene 10,837 29 5,781 48 16,418 Jefferson 16,782 20 9,302 81 26,085 Lewis 5,761 03 1,988 25 7,749 Lewis 5,761 03 1,988 25 7,749 Morrore 38,061 55 17,607 12 25,668 Morrore 38,061 55 17,607 12 25,668 <tr< td=""><td></td><td></td><td></td><td></td></tr<>				
Columbia 7,474 78 2,361 83 9,836 Cortland 5,690 46 3,101 47 8,791 Delaware 11,445 50 5,766 59 16,822 Erie 83,584 28 32,744 54 116,328 Erie 83,584 28 32,744 54 116,328 Essex 7046 39 2,933 38 9,979 Franklin 11,172 53 4,307 42 15,479 Fulton 7,271 45 4,970 70 12,242 Genesee 7,391 49 4,376 60 11,768 Greene 6,148 30 2,365 92 8,514 Hamilton 991 85 465 43 1,457 Herkimer 10,637 29 5,781 48 16,418 Lewis 5,761 03 1,988 25 7,749 Herkimer 16,632 09 300 81 26,085 Lewis 5,761 03 1,988 25 7,749 Morrore 38,061 55 17,607 12 256,68 Madison 8,118 48 5,398 33 31,516		9.779 73	2 718 12	12,497 85
Cortland 5,690 46 3,101 47 8,791 69 16,822 Dutchess 11,445 50 5,376 59 16,822 10,426 11,445 50 5,376 59 16,822 10,426 11,1445 50 5,376 59 16,822 10,224 11,425 11,106 12,432 38 17,068 29,243 38 9,979 11,768 29,233 38 9,979 11,768 29,233 38 9,979 11,768 20,242 15,479 11,768 20,242 15,479 11,768 11,768 11,768 11,768 11,768 11,768 11,768 11,768 11,768 11,457 11,467 11,468 11,457 11,468 11,457 11,468 11,457 11,468		7,474 78	2,361 83	9.836 61
Delaware		5,690 46		8,791 93
Dutchess 15,346 78 7,106 89 22,455 Esie 83,584 28 32,744 54 116,328 Easex 7,046 39 2,933 38 9,979 Fulton 7,271 45 4,970 70 12,242 Genesee 6,148 30 2,365 92 8,514 Hamilton 991 85 465 43 1,457 Herkimer 10,637 29 5,781 48 16,418 Lewis 5,761 03 1,988 25 7,748 Livingston 6,660 49 3,606 41 10,266 Morroe 38,061 55 17,607 12 55,668 Montgomery 8,607 30 3,683 29 1,158,006 Nassau 21,403 87 6,664 41 28,068 New York* 871,973 72 286,032 89 1,158,006 Niagara 16,642 08 7,858 29 24,500 Oneida 225,739 06 13,553 15 39,292 Orleans 6,177 84 3,931 62 10,102 Orleans 6,177 84 3,931 62 10,109		11,445 50	5,376 59	16,822 09
Erie		15,346 78	7,106 89	
Franklin 11,172 53 4,307 42 15,479 Fulton 7,271 45 4,970 70 12,242 Genesee 7,391 49 4,376 60 11,768 Greene 6,148 30 2,365 92 8,514 Hamilton 991 85 465 43 1,457 Herkimer 10,637 29 5,781 48 16,418 Jefferson 16,782 20 9,302 81 26,085 Lewis 5,761 03 1,988 25 7,744 Lewis 5,761 03 1,988 25 7,749 Madison 8,118 48 5,398 33 13,516 Madison 8,118 48 5,398 33 13,516 Montgomery 8,607 30 3,683 29 12,290 Massau 21,403 87 6,684 41 28,088 New York* 871,973 72 286,032 89 1,158,006 Niagara 16,642 08 7,858 29 24,500 Oneida 25,739 06 13,553 15 30,292 Ontario 10,21 33 6,636 60 16,653 </td <td></td> <td>83,584 28</td> <td>32,744 54</td> <td></td>		83,584 28	32,744 54	
Geneelee	Essex	7,046 39		
Geneelee		11,172 53		15,479 95
Greene (7,271 45	4,970 70	12,242 15
Hamilton 991 85 465 43 1,457 Herkimer 10,637 29 5,781 48 16,418 Jefferson 16,782 20 9,302 81 26,085 Lewis 5,761 03 1,988 25 7,749 Livingston 6,660 49 3,606 41 10,266 Madison 8,118 48 5,388 33 13,516 Morroe 38,061 55 17,071 12 55,688 Montgomery 8,607 30 3,683 29 12,290 New York* 871,973 72 286,032 89 1,158,006 Nisgara 16,642 08 7,858 29 1,158,006 Oncida 25,739 06 13,553 15 39,292 Ontario 10,021 33 6,632 60 16,653 Ortario 10,021 33 6,832 60 16,653 Ortario 10,021 33 6,320 60 10,019 Ortario 10,021 33 6,320 60 10,019			2 365 02	
Herkimer 10,637 29 5,781 48 16,418 Lefferson 16,782 20 9,302 81 26,085 Lewis 5,761 03 1,988 25 7,749 Livingston 6,660 49 3,606 41 10,266 Madison 8,118 48 5,388 33 13,516 Monroe 38,661 55 17,607 12 55,668 Monroe 38,661 55 17,607 12 55,668 Montgomery 8,607 30 3,683 29 12,290 Nassau 21,403 87 6,664 41 28,068 Niagara 16,642 08 7,858 29 Ducario 10,021 33 6,632 60 10,535 Dutario 10,021 33 6,632 60 16,653 Drange 21,467 31 10,331 94 31,799 Drleans 6,177 84 3,931 62 10,109 Drleans 6,177 84 3,931 62 10,109 Drleans 6,177 84 3,931 62 10,109 Drleans 2,581 59 843 27 Rensselaer 16,811 28 7,674 13 Rensselaer 16,811 28 7,674 13 Rensselaer 16,811 28 7,674 13 Rensselaer 19,077 26 8,055 93 Calculation 19,077 26 8,055 93 Calculation 16,837 61 Calc				
Interest				16,418 77
Lewis 5,761 03 1,988 25 7,749 Livingston 6,660 49 3,606 41 10,266 Madison 8,118 48 5,398 33 13,516 Monree 38,061 55 17,607 12 55,668 Montgomery 8,607 30 3,683 29 12,290 Nassau 21,403 87 6,664 41 28,088 New York* 871,973 72 286,032 89 1,158,006 Niagara 16,642 08 7,858 29 24,500 Onedida 25,739 06 13,553 15 39,292 Ontario 10,021 33 6,632 60 16,653 Orange 21,467 31 10,331 94 31,799 Orleans 6,177 84 3,931 62 10,109 Oswego 14,147 57 8,550 17 22,697 Otsego 9,255 26 5,911 30 15,166 Rensselaer 16,811 28 7,674 13 24,485 Rensselaer 19,077 26 8,055 93 27,133 Schenectady 15,48 64 6,632 01 <		16.782 20		26,085 01
Livingston 6,660 49 3,606 41 10,266 Madison 8,118 48 5,398 33 13,516 8 Monroe 38,061 55 17,607 12 55,688 Montgomery 8,607 30 3,683 29 12,290 Nassau 21,403 87 6,664 41 28,068 39 Niagara 16,42 08 7,888 29 24,500 Oneida 25,739 06 13,553 15 39,292 Jonondaga 32,106 25 19,578 84 51,685 6 Ontario 10,021 33 6,632 60 16,653 0 Orleans 6,177 84 3,931 62 10,109 2 Orleans 6,177 84 3,931 62 10,109 2 Obsego 14,147 57 8,550 17 22,697 2 Otsego 14,147 57 8,550 17 22,697 3 Otsego 9,255 26 5,911 30 15,166 8 Putnam 2,581 59 843 27 3,424 8 Rensselaer 16,811 28 7,674 13 24,485 4 Rockland 9,095 15 3,879 50 12,974 6 Schenectady 15,648 64 6,632 01 <		5,761 03	1,988 25	7,749 28
Monroe 38,061 55 17,607 12 55,668 Montgomery 8,607 30 3,683 29 12,290 Nassau 21,403 87 6,664 41 28,068 Niagara 16,642 08 7,888 29 24,500 Oneida 25,739 06 13,553 15 39,292 Jonondaga 32,106 25 19,578 84 51,685 Ontario 10,021 33 6,632 60 16,633 Orleans 6,177 84 3,931 62 10,109 Orleans 6,177 84 3,531 65 17 22,697 Obsego 14,147 57 8,550 17 22,697 0 13,443 17,992 13,179 13,179 13,179 13,179 13,179 13,179 13,179 13,179 13,179 13,179 13,179		6,660 49	3,606 41	10,266 90
Montgomery 8,607 30 3,683 29 12,290 Nassau 21,403 87 6,664 41 28,068 New York* 871,973 72 286,032 89 1,158,006 Niagara 16,642 08 7,888 29 24,500 Oneida 25,739 06 13,553 15 39,292 Dnotario 10,021 33 6,632 60 16,653 Orlange 21,467 31 10,331 94 31,799 Orleans 6,177 84 3,931 62 10,109 Dewego 14,147 57 8,550 17 22,697 Otsego 9,255 26 5,911 30 15,166 Qutham 2,581 59 843 27 3,424 8 Rensselaer 16,811 28 7,674 13 24,485 4 Rensselaer 19,077 26 8,055 93 27,133 Scaratoga 13,077 61 5,299 97 18,377 Schenectady 15,648 64 6,632 01 22,280 6 Schoharie 5,174 50 2,062 50 7,237 6 Schepe 4,252 17 2,438 97			5,398 33	
Nassau				
New York* 871,973 72 286,032 89 1,158,006 Niagara 16,642 08 7,858 29 1,158,006 Oneida 25,739 06 13,553 15 39,292 Onondaga 32,106 25 19,578 84 51,685 Ontario 10,221 33 6,632 60 16,653 Orleans 6,177 84 3,91 62 10,109 Orleans 6,177 84 3,931 62 10,109 Oswego 14,147 57 5,550 17 22,697 Outsigo 9,255 26 5,911 30 15,166 Putnam 2,581 59 843 27 3,424 8 Rensselaer 16,811 28 7,674 13 24,485 4 Rockland 9,095 15 3,879 50 12,974 6 Schenectady 15,648 64 6,632 01 22,250 6 Schenectady 15,648 64 6,632 01 22,280 6 Schoharie 5,174 50 2,062 50 7,237 Schenecta 4,252 17 2,488 97 6,691 1 Stenben 16,872 06 10,056 25				12,290 59
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	Washington	10 382 66	5,439 12	15,821 78
		11,284 93	5,352 53	16,637 46
Yates		52,164 16	26,232 11	78,396 27
Total \$1 662.336 15 \$668.039 67 \$2.330 375 5	rates	3,955 09	2,148 14	6,103 23
	Total	\$1,662,336 15	\$668,039 67	\$2,330,375 82

^{*}Bronx, Kings, Queens and Richmond together with New York county comprise the City of New York, and are included under New York county.

SCHOOLS OMITTED FROM ESTIMATE

Evening Schools

The State Education Department reports that there were 119,-770 pupils in the elementary evening schools of the State, and 55,008 in the secondary evening schools during the school year 1912-1913. These were not taken into consideration in the calculations of cost of supplying free text-books.

To supply the number of pupils registered in 1912-1913 in the evening schools with the books required in the day schools would cost, calculated on the annual cost for each pupil in the day

schools, as follows:

For elementary evening schools	
Total	\$414,609 29

Denominational and Private Schools

A very large number of children of school age also omitted from the estimate of the cost of furnishing text-books, which should be recorded in a tabulation of the school population, attend denominational schools.

The Constitution prohibits State aid to denominational schools in Article IX, section 4, as follows:

"Article IX, Sec. 4. Neither the State, nor any subdivision thereof, shall use its property or credit or any public money, or authorize or permit either to be used, directly or indirectly, in aid or maintenance, other than for examination or inspection, of any school or institution of learning wholly or in part under the control or direction of any religious denomination, or in which any denominational tenet or doctrine is taught."

There were 223,955 pupils in the elementary grades of 648 Roman Catholic denominational schools during the school year of 1912-1913. This number was 13.1 per cent of the total school population of the State. These schools are organized on the same general plan as the public elementary schools. They contain eight grades, a similar course of instruction, and in them tuition is free. Tables VII and VIII show the number of pupils by grades, the cost of books calculated on the same basis as the public elementary schools, and the distribution by counties.

No other denomination maintains an organized school system so comprehensive, although, in various localities, there are other

private denominational schools and academies containing elementary grades. An effort was made to obtain complete statistics of all denominational schools, but practically all except those mentioned are classified generally as academies or secondary schools, and are listed as such in this report and in reports of the Education Department.

It is obvious that if any considerable proportion of the pupils in denominational elementary schools should be attracted to the public schools by the inducement of free text-books, the cost to the State and the various political subdivisions of the State, would be increased, not only for books, but also for teachers and school

buildings.

There are numerous private and denominational secondary schools, generally listed as academies and seminaries, scattered throughout the State. The pupils in these are not included in the estimates of cost contained in this report. The Handbook of the University of the State of New York, published by the Education Department, October 1, 1913, enumerates these, on pages 49 to 60 inclusive, as follows:

Non-denominational	72
Friends	2
Lutheran	2
Methodist Episcopal	4
Protestant Episcopal	7
Roman Catholic	122
Wesleyan Methodist	1
Total	210

The number of pupils in these private secondary schools is 14,146. The names of the schools and the number of pupils by grades, as stated in the Education Department report of 1913, are to be found in Table IX of this volume.

CONCLUSION

The result of this investigation demonstrates that the cost of installation of a system of furnishing free text-books to all the pupils in the public schools of the State would be an average for each pupil of

In elementary schools	·
if purchased from private publishers at prices paid New York. No estimate has been made of the cost of the State itself.	by the City of
The total estimated registration for the current scho	ool year (1914
1915) is 1,594,610, as follows:	
Elementary schools	1,446,311
Secondary schools	
20000000	
Total	1,594,610
The total cost of installation at the present time estimated to be \$2,504,962.18.	(1914-1915) is
For elementary schools	\$1,785,904 82
For secondary schools	719,057 36
Total	\$2,504,962 18
The cost of renewal for each pupil would average:	
In elementary schools	\$0.5191
In secondary schools	1.5833
The total cost of renewal, based upon the estimate	

The total cost of renewal, based upon the estimated school registration of 1914-1915, and including only the prescribed course of instruction would be \$985,581.85.

	schoolsschools	\$750,780 234,801	
Total		\$005 501	25

SUMMARY TABLES

- Table 16. Number of school systems and school districts and number reporting; number of pupils by classes of schools and number and per cent of rural pupils not reporting, by counties.
- Table 17. Survey of the size or rural elementary school districts based on number of pupils registered by counties.
- Table 18. Recapitulation Total number of books required for all subjects in elementary public schools, by grades and by counties.
- Table 19. Recapitulation Total cost of furnishing books for all subjects in elementary public schools, by grades and by counties.
- Table 20. Registration of all secondary public schools, by grades and by counties.
- Table 21. Total cost of furnishing books in all secondary public schools, by grades and by counties.
- Table 22. Total number of books required for reading, in elementary public schools, by grades.
- Table 23. Total cost of furnishing books for reading in elementary public schools, by grades.
- Table 24. Total number of books required for spelling in elementary public schools, by grades.
- Table 25. Total cost of furnishing books for spelling in elementary public schools, by grades.
- Table 26. Total number of books required for arithmetic in elementary public schools, by grades.
- Table 27. Total cost of furnishing books for arithmetic in elementary public schools, by grades.
- Table 28. Total number of books required for geography in elementary public schools, by grades.
- Table 29. Total cost of furnishing books for geography in elementary public schools, by grades.
- Table 30. Total number of books required for English in elementary public schools, by grades.
- Table 31. Total cost of furnishing books for English in elementary public schools, by grades.
- Table 32. Total number of books required for physiology in elementary public schools, by grades.
- Table 33. Total cost of furnishing books for physiology in elementary public schools, by grades.
- Table 34. Total number of books required for history in elementary public schools, by grades.
- Table 35. Total cost of furnishing books for history in elementary public schools, by grades.
- Table 36. Number of pupils in elementary public schools, by grades for each county.
- Table 37. Cost of supplying each pupil in elementary public schools, with one book for each study, by grades for each county.
- Table 38. Registration of elementary public schools by counties rural cities villages.
- Table 39. Registration of secondary public schools by counties rural cities villages.

Number of School Systems and School Districts and Number reporting; Number of Pupils by Classes of Schools, and Number and TABLE 16

		Per cent of rural school	whom no returns were made	#11%31%22%211.07.00.74%25%%20.04.20.44.7.7.7.11 #20081 #21.802.40.40.44.84%26.00.00.00.00.00.88%1 .0004.8	
			Villages†	7899 11,5422 2,266 821 3,020 5,962	
		DISTRIBUTION	Cities†	15,823 4,2897 4,2897 8,5094 1,1409	
	PUPILS	а	Rural	5 7 7 3 8 7 7 8 8 7 7 8 8 7 7 8 8 7 7 8 8 7 7 8 8 7 7 8	
unties		E	Torar	21	
ing, by Cc		Not	reporting	1, 1, 5, 5, 8, 8, 8, 9, 9, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	
per cent of Rural Pupils not Reporting, by Counties		e it	Seponday.	21 287 7357 747357 110.9557 11	
Pupils 1		STRICTS	Total	: : : : : : : : : : : : : : : : : : :	
f Rural		RURAL SCHOOL DISTRICTS	Not report- ing	8 8 8 8 4 8 5 5 5 6 5 6 5 6 5 6 6 6 6 6 6 6 6 6 6	
er cent o	SCHOOLS	RURAL	Report-	130 252 262 263 264 264 264 265 265 265 265 265 265 265 265 265 265	
ď			Vil-	lages†	
		‡	i coming	0	
		COUNTY		Albany Allegany Allegany Catronal Cayuga. Chautauqua Chemmig Chemmig Chemmig Columbia Columbia Corland Delaware Dutchess Erie Erie Fruiton Genesee Greene Hamilton Herkiner Harkiner Harkiner Amalison Monroe Monte gonery Nassau. Nassau. Nassau. Nassau. Nassau. Nassau. Nassau. Oneda.	

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11, 22, 24, 26, 26, 26, 26, 26, 26, 26, 26, 26, 26	407,063
20, 20, 20, 20, 20, 20, 20, 20, 20, 20,	1,483,947
1,637 1,728 3042 3042 3042 3042 1,792 1,402 1,402 1,703 1,703 1,088 1,088 1,088 1,088 1,088 1,088 1,088 1,88	70,295
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Orange. Orleans Osvego Osvego Otsego Otsego Putnar Rensselser Recisselser St. Lawrence Saratoga. Scholaric	Total

* New York City which include the counties of Bronx, Kings, New York, Queens and Richmond. † Reports were received from all cities and villages where there was an organized school system under a superintendent.

Survey of the Size of Rural Elementary School Districts Based on Number of Pupils Registered by Counties TABLE 17.

	Total school districts	133 2020 2020 2020 2020 2020 2020 2020 2
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LRA	30-3	1000000000000000000000000000000000000
GIS	25-3	0491122222222222222222222222222222222222
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WITH	20-24	
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TABLE 18

Recapitulation — Total Number of Books Required for All Subjects in Elementary

Public Schools, by Grades and by Counties

COUNTY				GRAD	ES				m . 1
COUNTY	1	2	3	4	5	6	7	8	Total
Albany	3,941	2,718	5,210	16,080	14,856	12,030	8,340	6,725	69,90
AlleganyBronx*	1,510	953	1,998	5,718	5,628	4,938	3,965		27,99
Broome	1,964	1,469	3,098	8,976	8.646	7,296	5,490	4,465	41.40
Cattarangua	2 224	1,578	3,034	9,318	8,682	7,434	5,860	5,310	43,55
Chautanana	1,495 3,390	1,108 2,543	2,210 5,014	6,594 14,796	6,372	6,228	4,560	4,060	32,62
Catual augus Cayuga Chautauqua Chemung Chenango	1,502	915	1,902	5,814	13,494 5,808	12,006 4,794	8,195 3,415	7,885 2,820	67,323 26,970
Chenango	1,236	725	1,518	4,416	4,926	4,128	3,230	3,050	23,22
Clinton	1,978	1,122 806	2,476	7,368	6,618	5,106	2,925	2,545	30, 13
Columbia Cortland	1,301 712	593	1,776 1,136	5,190 3,558	5,040 3,294	4,152 3,000	2,455	2,055 2,370	22,773 16,783 34,270
Delaware	1,522	1,039	2,078	7 764	7,866	6,126	2,125 4,005	3,870	34.27
Dutchess	2,541	1,724	3,504	10,872	9,852	8,010	5,355	4,645	40,00
Erie Essex	14,468 1,402	9,696 740	18,118 1,456	55,512	52,032	44,664	28,565	28,565	251,620
Franklin	2,135	1,299	2,442	4,614 8,334	4,332 7,416	3,576 5,376	2,505 3,805	2,535 3,270	21,160 34.07
Fulton	1,471	1,012	1,864	5,538	5,316	3.882	2,350	1,225	22,65
Genesee	1,108	814	1,592	4,872	4,464	3,522	2,880	2,775	22,02
Greene	935 162	. 108	1,212 190	4,248 612	4,266 558	3,150 582	1,975 375	2,130 360	18,51 2,94
Herkimer	1,772	1,339	2,250	7,212	6,288	5,214	4,015	3,790	31,88
Jefferson	2 723	1,961	3,732	10,746	10,230	9,744	5,760	5,545	50,44
Kings* Lewis Livingston	1,070	561	1 100			0 000		************	17 00
Livingston	1,141	726	$\frac{1,122}{1,288}$	3,852 4,392	3,822 3,900	2,682 3,408	2,210 2,460	1,975 2,540	17,29 19,85
Madison	1,275	943	1,654	5,058	4.788	4,098	2 205	2,995	24,11
Monroe	5,611	4,596	8,900	25.614	23.346	91 998	14,255	2,995 11,210	114,76
Montgomery	1,218 3,526	946 2,744	1,846	5,232 15,114	5,850	5,076	3,225	2,465	25,85
Nassau New York* Niagara	105,503	97.228	5,380 195,834	570.954	5,850 13,332 541,992	11,640 479,934	14,255 3,225 7,285 344,780	6,105 272 375	65,120 2,608,600
Niagara	3,128	97,228 1,891	3,910	11,388 17,436 21,504	10,140	9,036	6,155	272,375 4,785	50,43
Oneida Onondaga	4,855	3,196	5,892	17,436	15,366	14,148	9,520	4,510	11,92
Ontario	4,857 1,485	3,959 1,091	7,246 1,754	6,534	20,112 5,682	16,410 5,724	12,540 4,125	9,955 3,370	96,583 29,76
Orange	3,785	2,500	5,072	14,670	13.026	10.992	8,020	6.750	61,81
Orleans	1,115	674	1,342	3,606	4,128	3,534 7,248	2,410	1,770	18,579
OswegoOtsego	2,551 1,451	1,593 · 935	2,858 1,708	9,426 5,670	8,616 5,232	7,248 4,770	5,095 3,260	5,045 4,225	42,435 27,25
Desdanger	513	286	576	1,824	1,614	1,266	945	800	7,824
Queens* Rensselaer Richmond* Rockland									
Rensselaer	2,777	1,945	3,714	11,526	11,256	8,754	6,420	4,550	50,942
Rockland	1,476	1,013	2,058	6 102	5,784	4,866	3 230	2,895	27,42
Ou manience	3,133	1,987	3,906 2,704	6,102 11,868	12,420	9,822	3,230 7,090	6,780	57.006
Saratoga	1,999	1,420	2,704	8,478	12,420 7,884	9,822 7,020	5,165	4.0001	39,058 48,108 15,389
Schenectady	3,024	2,055 456	4,096 1,024	10,932	9,768 3,738	9,588 2,736	5,420 2,020	3,220 1,760	15 380
Schuvler	435	279	694	2,952 1,704	2,052	1,932	1,065	1,455	9,616
SenecaSteuben	659	466	920	2,418	-2,700	2.268	1,740	1,470	9,616 12,641
Suffolk	2,427	1,777	3,390	9,996	9,804	9,222	6,450	6,090	49,150
SuffolkSullivan	3,401 1,508	2,302 954	4,496 1,878	13,476 6,432	12,474 6,342	10,758 4,344	7,510 2,955	6,530 2,735	60,947 27,148
Tioga Tompkins	698	530	1,126	3,606	3,084	2,760	2,120	2,150	16,074
l'ompkins	800	668	1.266	4,086	4,386	3,696	2,610	3,120	20,632
Ulster	3,068 873	1,764 585	3,966 1,226	11,232	10,746	8,754	5,625 1,935	4,845 1,685	50,000 17,188
WarrenWashington	1,700	1,141	2,220	3,564 6,828	4,032 6,252	3,288 5,940	3,810	3.295	31,188
Wayne	1,717	1,164	2,162	6,672	6,252 7,716	6.426	4,295	3,570	33,722
Westchester	10,401	6,455	12,652	34,950	32,016	27,606	18,545	15,685	158,310
WyomingYates	982 553	726 396	1,410 708	4,038 2,478	$3,876 \\ 2,574$	3,588 2,208	2,430 1,620	2,615 1,275	19,65 11,81
Total	237,020	186,814	369,810	1,093,764	1,035,834	901,728	633,795	527,260	4,986,023

^{*} New York City - Included under New York County.

TABLE 19

Recapitulation — Total Cost of Furnishing Books for All Subjects in Elementary Public Schools, by Grades and by Counties

			Schools		RADES	by Coun			
COUNTY									Total
	1	2	3	4	5	6	7	8	
Albany Allegany Bronx*	\$973 43 372 97	\$758 32 265 89	\$1,378 05 528 48	\$4,596 20 1,634 39	\$4,607 84 1,745 63	\$4,224 56 1,734 07	\$3,507 81 1,667 68	\$3,015 50 1,470 75	\$23,061 71 9,419 86
Broome	485 11 576 50 369 27 837 33 370 99 305 29 483 57 321 35	409 85 440 26 309 13 709 50 255 29 202 28 313 04 224 87	819 43 802 50 584 55 1,326 21 503 08 401 52 654 90 469 75	2,565 65 2,663 39 1,884 79 4,229 20 1,661 84 1,262 25 2,106 01 1,483 50	2,681 71 2,692 87 1,976 37 4,185 39 1,801 46 1,527 89 2,052 69 1,563 24	2,562 10 2,610 57 2,187 08 4,216 12 1,683 49 1,449 63 1,793 07 1,458 03 1,053 50	2,309 10 2,464 71 1,917 93 3,446 82 1,436 35 1,358 35 1,230 27 1,032 57 893 79	2,002 11 2,381 01 1,820 51 3,535 64 1,264 49 1,367 62 1,141 18 921 47	13,835 06 14,631 81 11,049 63 22,486 21 8,976 99 7,875 01 9,779 73 7,474 78
Cortland Delaware Dutchess Erie Essex Franklin Fulton Genesee Greene Hamilton Herkimer Jeffcrson	175 86 375 93 627 63 3,573 60 346 29 527 35 363 34 273 68 230 95 40 01 437 68 672 58	165 45 289 83 481 00 2,705 18 206 46 362 42 282 35 227 11 167 40 30 43 373 58 547 12	300 47 549 64 926 81 4,792 22 385 11 645 91 493 03 421 08 320 57 50 26 595 13 987 11	1,016 99 2,219 20 3,107 59 15,867 19 1,318 84 2,382 14 1,582 94 1,392 59 1,214 21 174 94 2,061 44 3,071 56	1,021 69 2,439 73 3,055 75 16,138 58 1,343 63 2,300 20 1,648 85 1,384 58 1,323 18 173 08 1,950 34 3,173 02	1,053 50 2,151 26 2,812 87 15,684 52 1,255 76 1,887 86 1,363 23 1,236 81 1,106 20 204 38 1,830 98 3,421 78	893 79 1,684 50 2,252 31 12,014 44 1,053 60 1,600 38 41 1,211 32 830 70 157 74 1,688 71 2,422 65	1,062 71 1,735 31 2,082 82 12,808 55 1,136 70 1,466 27 549 30 1,244 32 955 09 161 31 1,699 43 2,486 38	5,690 46 11,445 50 15,346 78 83,584 28 7,046 39 11,172 53 7,271 45 6,148 30 991 85 10,637 29 16,782 20
Kings* Lewis Livingston Madison Monroc Montgomery Nassau New York Niagara Oneida Onondaga Ortanio Ortange Orleans Oswego Otsego	264 29 281 83 314 93 1,385 92 300 85 870 92 26,059 24 772 62 1,199 19 1,199 68 366 80 934 90 275 41 630 10 358 40 126 71	156 52 202 55 263 10 1,282 28 263 93 765 58 27,126 61 527 59 891 68 1,104 56 304 39 697 50 188 05 444 45 260 47 79 79	296 77 340 68 437 49 2,354 05 488 27 1,423 01 51,798 10 1,034 20 1,558 43 1,916 57 463 94 1,341 54 755 95 451 77 152 35	3,255 06	1,185 46 1,209 65 1,485 09 7,241 16 1,314 49 4,135 13 168,107 84 3,145 09 4,766 03 6,233 06 1,762 37 4,040 24 1,230 38 2,672 40 1,622 78 500 61	941 83 1,196 79 1,439 09 7,454 58 1,782 51 4,087 58 168,536 82 3,173 13 4,068 32 5,762 67 2,010 09 3,860 01 1,241 02 2,545 27 1,675 09 444 59	929 52 1,034 67 1,390 08 5,995 65 1,356 45 3,064 07 145,014 46 2,588 79 4,004 12 5,274 33 1,734 99 3,373 22 1,013 64 2,142 96 1,371 15	885 60 1,138 93 1,342 96 5,026 57 1,105 31 2,737 49 122,132 96 2,145 60 3,367 49 4,463 83 1,511 11 3,026 70 793 67 2,262 18 1,894 50 358 72	5,761 03 6,660 49 8,118 48 83,061 55 8,607 30 21,403 87 871,973 72 16,642 08 25,739 06 32,106 25 10,021 33 21,467 31 6,177 48 414,147 57 9,255 26 2,551 59
Queens* Rensselaer Richmond* Rockland St. Lawrence. Saratoga. Schoharie Schoharie Schoharie Schoyler Seneca. Steuben Suffolk Sullivan Tioga Tompkins Ulster	685 92 364 57 773 85 493 75 746 93 173 64 107 45 162 77 599 47 840 05 372 48 172 41 197 60 757 80	542 66 282 63 554 37 396 18 573 35 127 22 77 84 130 01 795 78 642 26 266 17 147 87 186 37 492 16	982 36 544 35 1,033 14 715 21 1,083 39 270 85 183 57 243 34 896 66 1,189 19 496 74 297 83 334 86 1,049 01	1,744 16 3,392 26 2,423 29 3,124 74 843 79 487 05 691 14 2,857 20 1,838 49 1,030 71 1,167 91 3,210 49	3,491 24 1,794 00 3,852 27 2,445 35 3,029 72 1,159 41 636 45 837 45 3,040 87 3,869 02 1,967 08 956 55 1,360 40 3,333 06	3,074 11 1,708 79 3,449 16 2,465 19 3,367 00 960 78 678 44 796 46 3,238 46 3,777 86 1,525 48 969 22 1,297 90 3,074 11	849 62 447 94 731 85 2,712 87 3,158 70 1,242 87 891 68 1,097 76 2,365 89	2,040 22 1,298 12 3,040 15 1,966 24 1,443 85 659 15 2,730 75 2,928 05 1,226 38 964 06 1,399 01 2,172 50	16,811 28 9,095 15 19,077 26 13,077 61 15,648 64 5,174 50 3,271 17 4,253 17 16,872 06 20,257 03 8,955 69 5,430 33 7,041 81 16,455 02
Warren Washington Wayne Westchester Wyoming Yates Total	215 63 419 90 424 10 2,569 05 242 55 136 59 \$58,544 01	163 22 318 34 324 76 1.800 95 202 55 110 48 \$52,421 13	324 28 587 72 571 85 3,346 45 372 95 187 27 \$97,814 91	1,018 70 1,951 66 1,907 09 9,989 90 1,154 19 694 99 \$312,621 07	1,250 58 1,939 15 2,393 25 9,930 30 1,202 21 798 37 \$321,281 28	1,154 65 2,085 93 2,256 61 9,694 32 1,260 00 774 29 \$316,656 02	813 86 1,602 48 1,806 48 7,800 03 1,022 05 631 38 \$266,574 26	755 56 1,477 48 1,600 79 7,033 16 1,172 57 571 72 \$236,423 47	5,696 48 10,382 66 11,284 93 52,164 16 6,629 07 3,955 09 \$1,662,336 15

^{*} New York City - Included under New York County.

TABLE 20

Registration of All Seconda	ry Publ:	ic Schoo	ls, by (Grades a	nd by Co	unties
COUNTY	First year subjects	Second year subjects	Third year subjects	Fourth year subjects	Special or advanced subjects	Total
Albany. Allegany. Bronx*	845 444	533 279	398 176	334 148	13 36	2,123 1,083
Broome Cattaraugus Cayuga Chautauqua Chemung Chenango. Clinton Columbia Cortland Delaware Dutchess Erie Essex Franklin Fulton Genesee Greene Hamilton Herkimer	549 561 475 1,042 454 293 213 457 668 1,727 222 383 375 294 208 37 512	406 412 305 646 401 254 156 132 287 376 2,158 165 208 290 294 154 24 296	267 291 158 438 266 173 101 88 117 196 258 1,387 107 145 159 60 17 210	190 255 111 322 122 126 72 60 97 133 142 871 80 109 119 130 61	3 50 33 39 9 9 5 1 4 6 14 18 57 9 33 50 25 6 11 35	1,415 1,569 1,082 2,487 1,252 2,487 1,252 6,103 613 1,087 1,462 6,200 583 878 993 878 993 1,176
Jefferson Kings* Lewis Livingston Madison Monroe Montgomery	851 169 296 387 1,301 345	105 223 317 958	318 67 135 224 642 134	58 69 126 563 97	18 4 4 6 20	1,170 1,909 403 727 1,060 3,484 755
Nassau New York* Niagara Oneida Onondaga Ontario Orange Orleans Oswego Otsego Putnam	683 32,058 714 1,130 1,650 463 806 313 736 477 58	171 368 15,132 456 713 1,065 362 577 234 536 336 47	202 8,564 220 530 663 270 399 137 290 186 32	130 5,464 183 306 553 186 248 88 165 164 27	8 200 44 51 44 34 15 28 18 17 30	1,403 61,262 1,624 2,723 3,965 1,296 2,058 790 1,744 1,193 165
Queens*. Rensselaer. Richmond*.	579	446	279	199	23	1,526
Richmond* Rockland St. Lawrence Saratoga Schenectady Schoharie Schuyler Seneca Steuben Suffolk Suffolk Sullivan Tioga Tompkins Ulster Warren Washington Wayne Westchester Wyoming Yates.	341 596 447 514 121 764 768 205 273 384 509 269 411 461 2,420 252 196	226 430 292 405 107 43 31 544 473 31 27 215 329 143 299 293 1,425 224 129	139 316 193 236 86 38 386 329 79 91 201 193 91 199 167 127 73	72 232 135 172 67 25 61 280 227 57 84 129 138 74 156 583 383 107	13 15 4 4 0 0 12 3 2 44 34 10 24 28 36 11 17 17 14 44 44 14	791 1,589 1,071 1,327 393 183 496 1,998 1,831 478 687 1,017 1,205 588 1,080 1,091 5,389 442
Total	62,414	36,556	22,387	15,257	1,162	137,776

^{*} New York City — Included under New York County.

TABLE 21

Total Cost of Furnishing Books in All Secondary Public Schools, by Grades and by Counties

-		and by	Counties			
COUNTY			GRA	DES		
COUNTI	1	2	3	4	Special	Total
Albany	\$2,984 12	\$2,828 84	\$2,804 43	\$1,950 39	\$75 91	\$10,643 69
Allegany	1,567 99	1,480 76	1,240 15	864 25	210 22	5,363 37
Bronx*	1,938 79	9 154 90	1 901 26	1 100 51	17 59	7 101 00
Broome	1,938 79 1,981 17	2,154 80 2,186 65	1,881 36 2,050 47	1,109 51 1,489 07	17 52 291 98	7,101 98 7,999 34
Cayuga	1,677 46	1,618 76	1,113 32	648 18	192 70	5,250 42
Chautauqua	3,679 82	3,428 58	3,086 28	1,880 32	227 74	12,302 74
Chemung Chenango	1,603 30 1,034 73	2,128 27 1,348 08	1,874 32 1,219 01	712 42 735 78	52 56 29 20	6,370 87 4,366 80
Clinton	752 21	827 95	711 68	420 44	5 84	2,718 12
Columbia	667 45	700 58	620 07	350 37	23 36	2,361 83
Cortland Delaware	815 78 1,613 90	859 80 1,523 22	824 42 1,381 07	566 43 776 65	35 04 81 75	3,101 47 5,376 59
Dutchess	2,359 04	1,995 58	1,817 95	829 21	105 11	7,106 89
Erie	6,098 90	11,453 37	9,773 22	5,086 20	332 85	32,744 54
Essex	783 99 1,352 56	875 72 1,103 94	753 95 1,021 71	467 16 636 51	52 56 192 70	2,933 38 4,307 42
Fulton	1,324 31	1,539 15	1,120 36	694 90	291 98	4,970 70
Genesee	1,038 26	1,348 08	1,085 13	759 14	145 99	4,376 60
Greene	734 55 130 67	817 34 127 38	422 78 119 79	356 21 81 75	35 04 5 84	2,365 92 465 43
Herkimer	1,808 13	1,570 99	1,479 72	718 26	204 38	5,781 48
Jefferson	3,005 31	2,637 78	2,240 72	1,313 89	105 11	9,302 81
Kings*	596 82	557 28	479 10	338 69	23 36	1,988 25
Lewis Livingston	1,045 32	1.183 55	472 10 951 25	402 93	23 36	3,606 41
Madison	1,366 69	1,682 45	1,578 37	735 78	35 04	5,398 33
Monroe	4,594 48 1,218 37	5,084 49 907 57	4,523 72	3,287 64	116 79	17,607 12
Montgomery	2,412 01	907 57 1,953 12	944 20 1,423 35	566 43 759 14	46 72 116 79	3,683 29 6,664 41
Nassau New York*	113,212 83	80,311 58	60,344 51	31,907 03	256 94	286,032 89
Niagara	2,521 49	2,420 17	1,550 19	1,068 63	297 81	7,858 29
Oneida Onondaga	3,990 60 5,826 98	3,784 18 5,652 38	3,734 54 4,671 70	1,786 89 3,229 24	256 94 198 54	13,553 15 19,578 84
Ontario	1,635 08	1,921 28	1,902 50	1,086 15	87 59	6,632 60
Orange	2,846 39	3,062 37	2,811 47	1,448 20	163 51	10,331 94
Orleans	1,105 36 2,599 18	1,241 93 2,844 77	965 34 2,043 43	513 88 963 52	105 11 99 27	3,931 62 8,550 17
Otsego	1,684 53	1,783 29	1,310 61	957 68	175 19	5,911 30
Putnam	204 83	249 45	225 48	157 67	5 84	843 27
Queens* Rensselaer	2,044 74	2,367 10	1.965 92	1,162 06	134 31	7,674 13
Richmond*						
Rockland	1,204 24	1,199 47	979 44	420 44	75 91	3,879 50
St. Lawrence Saratoga	2,104 77 1,578 58	2,282 18 1,549 76	2,226 63 1,359 94	1,354 76 788 33	87 59 23 36	8,055 93 5,299 97
Schenectady	1,815 19	2,149 50	1,662 93	1,004 39	23 30	6,632 01
Schoharie	427 31	567 89	605 98	391 25	70 07	2,062 50
Schuyler Seneca	261 33 755 74	228 22 695 27	267 76 620 07	145 99 356 21	17 52 11 68	920 82 2,438 97
Steuben	2,698 07	2,887 23	2,578 95	1,635 06	256 94	10,056 25
Suffolk	2,712 19	2,510 40	2,318 23	1,325 57	198 54	9,064 93
Sullivan	723 96 964 10	674 04 1,141 09	556 66 624 21	332 85 490 52	58 40 140 15	2,345 91 3,360 07
Tioga Tompkins	1,356 10	1,486 07	1,416 31	753 30	140 15 134 31	5,146 09
Ulster	1,797 53	1,746 13	1,359 94	805 85	210 22	5,919 67
Warren	949 97	758 96	641 21	432 12	64 23 99 27	2,846 49
Washington Wayne	1,451 45 1,628 02	1,586 91 1,555 07	1,402 21 1,176 73	899 28 910 96	99 27 81 75	5,439 12 5,352 53
Westchester	8,546.23	7,563 05	6,461 46	3,404 43	256 94	26,232 11
Wyoming	889 94	1,188 86	894 88	624 83	81 75	3,680 26
Yates	692 17	684 65	514 38	198 54	58 40	2,148 14
Total	\$220,415 03	\$194,017 33	\$157,728 51	\$89,093 28	\$6,785 52	\$668,039 67

^{*} New York City - Included under New York County.

TABLE 22 Total Number of Books Required for Reading in Elementary Public Schools, by Grades

COUNTY									
COUNTY	1	2	3	4	5	6	7	8	Total
lbany	3,941	2,718	2,605	2,680	2,476	2,005	1,668	1,345	19,43
llegany	1,510	963	999	953	938	823	793	656	7,62
ronx*	1.964	1,469	1,549	1,496	1,441	1,216	1.098	893	11,12
roomeattaraugus	2,334	1,578	1,517	1,553	1,447	1,239	1,172	1,062	11,90
ayuga	1,495	1,108	1,105	1,099	1,062	1,038	912	812	8,6
hautauquahemung	3,390 1,502	2,543 915	2,507 951	2,466 969	2,249 968	2,001	1,639	1,577	18,3 7,3
henango	1,236	725	759	736	821	688	646	610	6,2
linton	1,978	1,122	1,238	1,228	1,103	851	585	509	8,6
olumbiaortland	1,301	806 593	888 568	865 593	840 549	692 500	491 425	411	6,2
elaware	1,522	1,039	1,039	1,294	1,311	1,021	801	774	8,8
utchess	2,541	1,724	1,752	1,812	1,642	1,335	1,071	929	12,8
rie	14,468	9,696	9,059	9,252 769	8,672 722	7,444 596	5,713	5,713	70,0
ssexranklin	2,135	1,299	1,221	1,389	1,236	896	761	654	9,5
ulton	1,471	1,012	932	923	886	647	470	245	6,5
enesee	1,108	814 600	796 606	812 708	744 711	587 525	576 395	555 426	4.9
amilton	162	108	95	102	93	97	75	72	8
erkimer	1,772	1,339	1,125	1,202	1,048	869	803	758	8,9
fferson	2,723	1,961	1,866	1,791	1,705	1,624	1,152	1,109	15,8
ings*ewis	1,070	561	561	642	637	447	442	395	4,7
ivingston	1,141	726	644	732	650	568	492	508	5,4
adisononroe	1,275 5,611	943 4.596	827 4.450	843 4.269	798 3.891	683 3,538	2.851	599 2.242	6,6 31,4
lontgomery	1,218	946	923	872	975	846	645	493	6,9
288211	3,526	2,744	2,690	2,519	2,222	1,910	1,457	1,221	18,3 689,3
ew York*iagara	105,503	97,228	97,917	95,159	90,332	79,989	68,956 1,231	54,475 957	14.2
neidanondaga	4,855	3,196	2,946	2,906	2,561	2,358	1,904	1,502	22,5
nondaga	4,857	3,959	3,623	3,584 1,089	3,352	2,735 954	2,508 825	1,991	26,6
ntario	1,485 3,785	1,091 2,500	2,536	2,445	2.171	1,832	1,604	1.350	18.
rleans	1.115	674	671	601	688	589	482	354	5,
swego	2,551	1,593	1,429	1,571	1,436	1,208 795	1,019 652	1,009	11, 7,
tsego	1,451 513	935 286	854 288	945 304	269	211	189	160	2,
utnam									
ensselaerichmond*	2,777	1,945	1,857	1,921	1,876	1,459	1,284	910	14,0
ockland	1,476	1,013	1,029	1,017	964	811	646	579	7,
t. Lawrence	3,133	1,987	1,953	1,978	2,070	1,637	1,418	1,356	15.
aratoga	1,999	1,420	1,352	1,413	1,314	1,170	1,033 1,084	877 644	10, 13,
chenectady	3,024	2,055 456	2,048 512	1,822	1,628 623	456	404	352	3,
huyler	435	279	347	284	342	322	213	291	2,
eneca	659	466	460	403	1,634	378 1.537	348 1,290	294 1,218	3,
teubenuffolk	2,427 3,401	1,777 2,302	1,695 2,248	1,666 2,246	2,079	1,793	1,502	1,306	16.
ullivan ioga ompkins	1,508	954	939	1,072	1,057	724	591	547	7,
ioga	698	530	563	601	514	460 616	424 522	430 624	4,
ompkinslster	3.068	668 1,764	1.983	681 1,872	731 1,791	1,459	1,125	969	14,0
Varren	873	585	613	594	672	548	387	337	4,6
	1.700	1,141	1,111	1,138	1,042 1,286	990	762 859	659 714	8,8
Vayne	1,717	1,164 6,455	1,081 6,326	1,112 5,825	5,336	4,601	3,709	3,137	45.
yoming	982	726	705	5,825 673	646	598	486	523	5,
Vasnington Vayne Vestchester Vyoming ates	553	396	354	413	429	368	324	255	3,0

^{*} New York City - Included under New York County.

TABLE 23

Total Cost of Furnishing Books for Reading in Elementary Public Schools, by Grades

				Gı	RADES				
COUNTY	1	2	3	4	5	6	7	8	Total
Albany Allegany	372 97	\$758 32 265 89	\$872 68 334 67	\$967 48 344 03	\$906 22 343 31		\$432 01 205 39	\$320 11 156 13	\$5,970 10 2,326 08
Bronx* Broome Cattaraugus. Cayuga. Chautauqua. Chemung Chenango Clinton Columbia Cortland. Delaware Dutchess Erie Fssex Franklin Fulton. Genesee Greene. Hamilton Herkimer Jefferson.	485 11 576 50 369 27 837 33 370 99 488 57 321 35 175 86 375 93 627 63 3,573 60 527 35 363 34 273 68 230 95 40 01 437 68 672 58	409 85 440 26 309 13 709 50 255 29 202 28 313 04 224 87 165 45 289 88 481 00 2,705 18 362 42 282 35 227 11 167 30 13 373 58 547 12	518 92 508 20 370 18 839 85 318 59 254 27 414 73 297 48 190 28 348 07 586 92 3,034 77 243 88 409 04 312 22 266 66 203 376 88 376 88 625 11	540 06 560 63 396 74 890 23 349 81 265 70 443 31 312 27 214 07 467 13 3339 97 277 61 501 43 333 39 293 13 255 36 88 2 433 92 646 55	527 41 529 60 388 69 823 13 354 29 300 49 403 70 307 44 200 93 479 83 479 83 479 83 3,173 95 452 38 324 28 272 30 262 33 34 04 333 57 624 03	383 02 738 37 294 83 253 87	284 38 303 55 236 21 424 50 176 90 167 31 151 52 127 17 110 08 207 46 207 46 147 967 1,479 67 197 10 121 73 149 18 102 31 19 43 207 98 8	212 53 252 76 193 26 375 33 134 23 145 18 121 14 97 22 112 81 184 21 1221 10 1,359 69 105 65 58 31 132 09 101 39 101 39 101 39	3,428 96 3,628 69 2,646 50 5,638 24 2,254 93 2,650 03 1,943 75 1,353 98 2,729 26 3,941 76 21,413 67 1,808 84 2,935 99 2,034 17 1,808 75 1,514 61 2445 19 2,714 67 4,276 96
Kings* Lewis Livingston Madison Monroe Monroe Montgomery Nassau New York* Niagara Oneida Onondaga Ontario Orange Orleans Oswego Otswego Utwamm	264 29 281 83 314 93 1,385 92 300 85 870 92 26,059 24 772 62 1,199 19 1,199 68 366 80 934 90 275 41 630 10 358 40 126 71	156 52 202 55 263 10 1,282 263 93 765 58 27,126 61 527 59 891 68 1,104 56 304 39 697 50 188 05 444 45 260 87 79 79	187 94 215 74 277 05 1,490 75 309 21 901 15 32,802 20 654 93 986 91 1,213 71 293 80 849 80 849 80 847 79 478 72 286 09 96 48	231 76 264 25 304 32 1,541 11 314 79 909 36 34,352 40 685 18 1,049 07 1,293 82 393 13 882 65 216 96 567 13 341 15 109 74	233 14 237 90 292 07 1,424 11 356 813 25 813 25 33,061 51 618 54 937 33 1,226 83 346 60 794 59 251 81 525 58 319 15	164 94 209 59 252 03 1,305 52 312 17 715 86 29,515 94 555 71 870 10 1,009 22 352 03 676 01 217 34 445 75 293 36 77 86	114 43 127 43 171 20 738 176 06 377 36 17,859 60 318 83 493 14 649 57 213 68 415 44 124 84 263 92 168 87 48 95	94 01 120 90 142 56 533 60 117 33 290 60 12,965 05 227 77 357 48 473 86 160 41 321 30 84 25 240 14 201 11 38 08	1,447 08 1,660 19 2,017 26 9,701 70 2,142 19 5,644 08 213,742 55 4,361 17 6,784 90 8,171 25 2,430 84 5,571 95 1,583 45 3,595 79 2,299 00 676 06
Queens* Rensselaer Richmond* Rockland St. Lawrence Saratoga. Schenectady. Schoneriady. Schoharie Schuyler Seneca. Steuben Suffolk. Sullivan Tioga. Tompkins Ulster Warren Warnen Washington Wayne Westchester Wyoming Yates.	655 92 364 57 773 85 493 75 746 93 173 64 107 45 162 77 840 05 372 48 172 41 197 60 757 80 215 63 419 90 424 10 2,569 05 242 55 136 59	542 66 282 63 554 37 396 18 573 35 127 22 77 64 130 01 795 78 642 26 266 17 147 87 186 37 149 216 16 163 22 318 34 324 76 1,800 95 10 48	622 10 344 72 654 26 452 92 658 08 171 52 116 25 154 10 567 30 314 57 188 61 212 06 664 31 205 36 637 19 372 19 373 18 374 18 375 18	693 48 387 14 714 06 510 09 657 74 177 61 102 52 145 48 601 43 810 81 386 99 216 96 245 84 675 79 214 43 410 82 401 43 2,102 83 242 95 135 79	686 62 352 82 757 62 480 92 595 85 228 02 125 17 164 70 998 04 760 91 386 86 188 12 247 55 655 51 245 95 381 37 470 68 1,952 98 236 44 157 01	299 26 604 05 431 73 559 66 168 26 118 82 139 48 567 15 661 62 267 16 199 74 227 30 538 37 202 21 365 31 395 20 1,637 77 220 66 134 69	332 56 167 31 367 26 267 55 280 76 104 64 55 17 90 13 334 11 339 02 133 07 109 82 135 20 201 38 100 23 197 36 122 24 89 960 63 125 87 83 92	216 58 137 80 322 73 208 73 153 27 83 78 69 26 69 97 239 88 310 83 130 19 102 34 148 51 230 62 80 21 156 84 169 93 746 61 124 47 60 69	4,318 29 2,316 25 4,748 20 3,241 87 4,283 61 4,283 64 4,283 64 4,353 69 5,168 58 2,277 49 1,620 43 4,305 43 4,
Total	\$58,544 01	\$52,421 13	61,943 35	65,794 82	63,185 89	\$55,455 16	\$32,830 65	\$25,097 58	\$415,272 59

^{*} New York City - Included under New York County.

TABLE 24
Total Number of Books Required for Spelling in Elementary Public Schools,
by Grades

Broome			GRADES		
Allegany	COUNTY	4	5	6	Total
Broome	Allegany				7,161 2,714
Hamilton. 102 93 97 2 Herkimer. 1,202 1,048 869 3,1 Jefferson. 1,791 1,705 1,624 5,1 Kings*. 642 637 447 1,7 Lewis. 642 637 447 1,7 Livingston 732 650 568 1,9 Madison 843 798 683 2,3 Montore 4,269 3,891 3,538 11,6 New York* 95,159 2,222 1,940 6,6 Nassau 2,519 2,222 1,940 6,6 New York* 95,159 90,332 79,989 265 Niagara 1,898 1,690 1,506 5,0 Oneida 2,906 2,561 2,358 7,8 Ontario 1,089 947 954 2,9 Orange 2,445 2,171 1,832 6,4 Oreange 2,445	Broome Cattaraugus Cayuga Chautauqua Chemung Chenango Clinton Columbia Cortland Delaware Dutchess Erie Essex Franklin Fulton Genesee	1,553 1,099 2,466 969 736 1,228 865 593 1,294 1,812 3,252 769 1,389 923 812	1,447 1,062 2,249 968 821 1,103 840 1,311 1,642 8,672 7,22 1,236 8,86 8,86 8,86	1,239 1,038 2,001 799 688 851 692 500 1,021 1,335 7,444 596 896	
Livingston	Hamilton. Herkimer Jefferson Kings*	708 102 1,202 1,791	711 93 1,048 1,705	525 97 869 1,624	1,944 292 3,119 5,120
Rensselaer. 1,921 1,876 1,459 5,2 Richmond* 1,017 964 811 2,7 Reckland 1,978 2,070 1,637 5,6 St. Lawrenee 1,978 2,070 1,637 5,6 Saratoga 1,413 1,314 1,170 3,8 Schoeactady 1,822 1,628 1,588 5,0 Schoharie 492 623 456 1,5 Schuyler 284 342 322 9 Seneca 403 450 378 1,2 Suffolk 2,246 2,079 1,793 6,1 Sulfolk 2,246 2,079 1,793 6,1 Sulfolk 2,246 2,079 1,793 6,1 Sullivan 1,072 1,557 724 2,8 Tloga 601 514 460 1,5 Tompkins 681 731 616 2,5 Ulster 1,872 <td>Livingston Madison Monroe Montgomery Nassau New York* Niagara. Oneida. Onondaga. Ontario Orange. Orleans. Oswego Otsego.</td> <td>732 843 4,269 872 2,519 95,159 1,898 2,906 3,584 1,089 2,445 601 1,571</td> <td>650 798 3,891 975 2,222 90,332 1,690 2,561 3,352 947 2,171 688 1,436 872</td> <td>568 683 3,538 846 1,940 79,989 1,506 2,358 2,735 954 1,832 1,208 1,208</td> <td>1,726 1,950 2,324 11,698 2,693 6,681 265,480 5,094 7,825 9,671 2,990 6,448 1,878 4,215 2,612 784</td>	Livingston Madison Monroe Montgomery Nassau New York* Niagara. Oneida. Onondaga. Ontario Orange. Orleans. Oswego Otsego.	732 843 4,269 872 2,519 95,159 1,898 2,906 3,584 1,089 2,445 601 1,571	650 798 3,891 975 2,222 90,332 1,690 2,561 3,352 947 2,171 688 1,436 872	568 683 3,538 846 1,940 79,989 1,506 2,358 2,735 954 1,832 1,208 1,208	1,726 1,950 2,324 11,698 2,693 6,681 265,480 5,094 7,825 9,671 2,990 6,448 1,878 4,215 2,612 784
Total	Rensselaer, Richmond* Roekland St. Lawrence Saratoga Schenectady Schoharie Schuyler Seneca Steuben Suffolk Sullivan Tioga Tompkins Ulster Warren Washington Wayne Westchester Wyoming Yates.	1,017 1,978 1,413 1,822 284 403 1,666 2,246 1,072 601 681 1,872 594 1,112 5,825 673 413	964 2,070 1,314 1,628 623 342 450 1,634 2,079 1,057 514 731 672 1,286 5,336 646 429	811 1,637 1,170 1,598 456 322 378 1,537 1,793 724 460 616 1,459 548 990 1,071 4,601 598 368	948

^{*} New York City — Included under New York County.

TABLE 25
Total Cost of Furnishing Books for Spelling in Elementary Public Schools, by Grades

Albany Allegany Bronx* Cattaraugus	\$329 64 117 22	\$326 83	6	Total
Allegany. Bronx* Broome. Cattaraugus.	117 22			
Broome		123 82	\$274 69 112 75	*\$931 16 353 7 9
Cayuga Chautauqua Chemung Chenango Clinton Columbia Cortland Delaware Dutchess Erie Essex Franklin Fulton Genesee Greene Hamilton Herkimer Jefferson	135 18 303 32 119 19 90 53 151 04 106 40 72 94 159 16 222 88 1,138 00 94 59 170 85 113 53 99 88 87 08 12 55 147 85 220 29	190 21 191 00 140 18 296 87 127 78 108 37 145 60 110 88 72 47 173 05 216 74 1,144 70 95 30 103 15 116 95 98 21 98 21 93 85 12 28 138 34 225 06	166 59 169 74 142 21 274 14 109 46 94 26 116 59 94 80 68 50 139 88 182 90 1,019 83 81 65 122 75 88 64 80 42 71 93 13 29 119 05 222 49	540 81 551 76 417 57 874 33 356 43 293 16 413 23 312 08 213 91 472 99 622 52 3,302 53 271 54 456 75 319 12 278 51 252 86 38 12 405 24 667 84
Kings* Lewis Livingston Madison Morroe Monroe Montgomery Nassau New York* Niagara Oneida Onondaga Ontario Orange Orleans Oswego Otsego Putnam	78 97 99 04 103 69 525 09 107 26 309 84 11,704 56 233 45 357 44 440 83 133 95 300 74 73 92 193 23 116 24 37 39	84 08 85 80 105 34 513 61 128 70 293 30 11, 923 82 223 08 338 05 442 46 125 00 286 57 90 82 189 55 115 10 35 51	61 24 77 82 93 57 484 71 115 90 205 78 10,958 49 206 32 323 05 374 70 250 98 80 69 165 50 108 92 28 91	224 29 253 66 302 60 1,523 41 351 86 868 92 34,586 87 1,018 54 1,257 99 389 65 838 29 245 43 548 28 340 26
Queens* Rensselaer Richmond* Rockland	236 28	247 63	199 88	683 79
Rockland St. Lawrence Saratoga Schenectady Schoharie Schuyler Seneca Steuben Suffolk Sullivan Tioga Tompkins Ulster Warren Washington Wayne. Westchester Wyoming Yates	125 09 243 29 173 80 224 11 60 52 34 93 49 57 204 92 276 26 131 86 73 92 83 76 230 26 73 06 139 97 136 78 716 48 82 78 50 80	127 25 273 24 173 45 214 90 82 24 45 14 59 40 215 69 274 43 139 52 67 85 96 49 236 41 88 70 137 54 169 75 704 35 85 27 56 63	111 11 224 27 160 29 218 93 62 47 44 11 51 79 210 57 245 64 99 19 63 02 84 39 199 88 75 08 135 63 146 73 630 34 81 93 50 42	363 45 740 80 507 54 657 94 205 23 124 18 160 76 631 18 796 33 370 57 204 79 264 64 413 14 413 14 413 14 413 12 205 21 81 81 81 81 81 81 81 81 8

^{*} New York City — Included under New York County.

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TABLE 26
Total Number of Books Required for Arithmetic in Elementary Public Schools, by Grades

Albany				GRADES			
Albany	COUNTY						Total
Allegany 953 938 823 793 656 4 1		4	5	. 6	7	8	
Broome	Allegany						10,174 4,168
Genese.	Broome Cattaraugus Cayuga Chautauqua Chemung Chenango Clinton Columbia Cortland Delaware Dutchess Erie Essex Franklin	1,553 1,099 2,466 969 736 1,228 865 593 1,294 1,812 9,252 769 1,389	1,447 1,062 2,249 968 821 1,103 840 549 1,311 1,642 8,672 7,22	1,239 1,038 2,001 799 688 851 692 500 1,021 1,335 7,444 596	1,172 912 1,639 683 646 585 491 425 801 1,071 5,713 501 761	1,062 812 $1,577$ 564 610 509 411 474 774 929 $5,713$ 507 654	6,144 6,473 4,925 9,932 3,983 3,501 4,276 3,299 2,541 5,201 6,788 36,794 4,936 4,936 3,171
Madison 843 798 683 661 599 3, 578 Monroe 4, 269 3, 891 3, 538 2, 551 2, 242 16, 7 Montgomery 872 975 846 645 493 3, 8 Nassau 2, 2519 2, 222 1, 940 1, 456 1, 221 9, 3 Niagara 1, 898 1, 690 1, 506 1, 231 957 7, 2 Oneida 2, 906 2, 561 2, 358 1, 904 1, 502 11, 2 Onndaga 3, 584 3, 352 2, 735 2, 508 1, 991 14, 1 Orange 2, 445 2, 171 1, 832 1, 604 1, 350 9, 4 Orsuego 1, 571 1, 436 1, 208 1, 919 1, 009 6, 2 Otsego 945 872 795 652 845 4, 1 Queens* 1, 921 1, 876 1, 459 1, 284 910 7, 4 Renselaer <	Genesee	812 708 102 1,202 1,791	744 711 93 1,048 1,705	587 525 97 869 1,624	576 395 75 803 1,152	555 426 72 758 1,109	3,274 2,765 439 4,680 7,381
Renseslaer. 1,921 1,876 1,459 1,284 910 7,4 Richmond*. <	Madison Monroe Montgomery Nassau New York* Niagara Oneida Ontario Ortario Ortage Orleans Oswego Otsego Putnam	732 843 4,269 2,519 95,159 95,159 2,906 3,584 1,089 2,445 601 1,571	650 798 3,891 975 2,222 90,332 1,690 2,561 3,352 2,171 688 1,436 872	568 683 3,538 846 1,940 79,989 1,506 2,358 2,735 1,832 589 1,208 1,208	492 661 2,851 645 1,457 68,956 1,231 1,904 2,508 825 1,604 482 1,019	508 599 2,242 493 1,221 54,475 957 1,502 1,991 674 1,350 354 1,009 845	2,563 2,950 3,584 16,791 3,831 7,282 11,231 14,170 4,489 9,402 2,714 6,243 4,109 1,133
Yates	Rensselaer Richmond* Rockland St. Lawrence Saratoga Schoharie Schoharie Schoyler Seneca Steuben Suffolk Sullivan Tioga Troga Troga Warren Warren Washington Wayne Westchester Wyoming Yates	1,017 1,978 1,413 1,822 284 403 1,666 2,246 1,072 601 681 1,872 594 1,138 1,112 5,825 673 413	964 2,070 1,314 1,628 623 342 450 1,634 2,079 1,057 514 731 1,791 672 1,286 5,336 646 429	811 1,637 1,170 1,598 456 322 378 1,537 1,793 724 460 616 1,459 548 990 1,071 4,601 4,601 598 368	646 1,418 1,033 1,084 404 213 348 1,290 1,502 591 424 522 1,125 387 762 859 3,709 4,86 3,24	579 1,356 877 644 352 291 294 1,218 1,306 547 430 624 969 337 659 714 3,137 523 255	7,450 4,017 8,459 5,807 6,776 2,327 1,452 1,873 7,345 8,926 3,991 2,429 3,174 7,216 2,538 4,591 5,042 2,608 2,926 1,789 737,432

^{*} New York City - Included under New York County.

TABLE 27

Total Cost of Furnishing Books for Arithmetic in Elementary Public Schools,
by Grades

	1		GRADES			I
COUNTY	4	5	6	7	8	Total
Albany	\$613 72 218 24	\$710 61 269 21	\$655 64 269 12	\$628 84 298 96	\$536 66 261 74	\$3,145 47 1,317 27
Allegany Bronx* Broome Cattaraugus Cayuga Chautauqua Chemung Chenango Collinton Collumbia Cortland Delaware Dutchess Erie Essex Franklin Fulton Genesee Greene Hamilton Herkimer Jefferson	342 58 355 64 251 67 564 71 221 90 168 54 281 21 198 09 135 80 296 33 414 95 2,118 71 176 108 318 08 211 37 185 95 162 13 23 36 275 26 410 14	413 57 415 29 304 79 645 46 6277 82 235 63 316 56 241 08 157 56 376 26 471 25 24,488 86 207 25 24,488 86 207 25 204 06 26 69 300 78 489 34	397 63 405 15 339 43 654 33 261 27 224 98 226 28 262 8 163 50 333 87 436 55 2,434 19 194 99 211 57 171 68 31 72 284 16 531 05	298 96 413 95 441 84 343 82 617 90 257 49 243 54 220 55 185 11 160 23 301 98 403 77 2,153 80 188 826 90 177 15 148 92 28 28 302 73 434 30	261 74 356 31 423 74 323 99 629 22 225 04 243 39 203 09 163 99 189 13 308 83 370 67 2,279 49 202 29 202 29 21 45 189 97 28 73 302 44 442 49	1,317 27 1,924 04 2,041 66 1,563 70 3,111 62 1,243 52 1,116 08 1,299 69 1,014 55 806 22 1,617 27 2,097 19 11,475 05 969 17 1,513 65 962 17 1,030 03 856 76 138 76 138 76 138 77 2,307 32
Kings* Lewis. Livingston. Madison. Monroe. Montgomery. Nassau. New York* Niagara. Oneida. Onondaga. Ontario. Orange. Orleans. Oswego. Otsego.	147 02 167 63 193 05 977 60 199 69 576 85 21,791 41 434 64 665 47 820 74 249 38 559 91 137 63 359 76 216 42 66 62	182 82 186 55 229 03 1,116 72 279 83 737 71 25,925 28 485 03 962 02 271 79 623 08 197 46 412 13 250 26 77 20	146 17 185 74 223 34 1.156 93 276 64 634 38 26,156 40 492 46 771 07 894 35 311 96 599 06 192 60 395 02 259 97 69 00	166 63 185 48 249 20 1,074 83 243 17 543 17 544 09 25,996 41 464 09 717 81 945 52 311 03 604 71 181 71 181 71 184 16 245 80 71 25	157 61 202 69 239 00 894 56 196 71 487 18 21,735 53 381 84 599 30 794 41 268 93 538 65 141 25 402 59 337 16 63 84	2,307 32 928 09 1,133 62 5,220 64 1,196 04 2,855 41 121,605 03 2,258 06 4,417 04 1,413 09 2,925 41 1,93 66 1,93 66 1,309 60 350 91
Queens* Rensselaer Richmond* Rockland St. Lawrence Saratoga Schenectady Schoharie Schuyler Seneca Steuben Suffolk Suffolk Sullivan Tioga Tompkins Ulster Warren Washington Wayne Westchester Wyoming Yates	439 91	538 41 	477 09	484 07 243 54 534 59 389 44 408 67 152 31 80 30 131 20 486 33 566 25 222 81 159 85 196 79 424 1 425 27 427 27 327 27 328 27 329 48 1,398 29 183 29 183 29 182 152 15	363 09 231 02 541 04 349 92 256 96 140 45 116 11 117 31 485 98 521 09 218 25 171 57 248 98 386 63 134 46 262 94 284 89 1,251 66 208 68 101 75	2,302 57 1,243 32 2,657 98 1,822 65 2,072 66 733 34 464 593 56 2,325 38 1,226 66 766 69 1,012 95 2,230 56 788 45 1,433 59 1,582 68 7,019 84 926 97 561 94
Total	\$41,745 38	\$49,547 39	\$49,144 23	\$47,788 17	\$42,075 40	\$230,300 57

^{*} New York City - Included under New York County.

TABLE 28
Total Number of Books Required for Geography in Elementary Public Schools, by Grades

COUNTY		GRADES		Total					
COUNTI	4	5	6	Total					
Albany	2,680 953	2,476 938	2,005 823	7,161 2,714					
Bronx*. Broome Cattaraugus Cayuga	1,496 1,553 1,099	1,441 1,447 1,062	1,216 1,239 1,038	4,153 4,239 3,199					
Chautauqua Chemung Chenango Clinton	2,466 969 736 1,228	2,249 968 821 1,103	2,001 799 688 851	6,716 2,736 2,245 3,182					
Columbia Cortland Delaware Dutchess	865 593 1,294 1,812	840 549 1,311 1,642	692 500 1,021 1,335	2,397 1,642 3,626 4,789 25,368					
Erie Essex Franklin Fulton Genesee	9,252 769 1,389 923 812	8,672 722 1,236 886 744	7,444 596 896 647 587	2,087 3,521 2,456					
Greene. Hamilton. Herkimer	708 102 1,202 1,791	711 93 1,048 1,705	525 97 869 1,624	2,143 1,944 292 3,119 5,120					
Kings*. Lewis. Livingston. Madison.	642 732 843	637 650 798	447 568 683	1,726 1,950 2,324					
Monroe Montgomery Nassau New York	4,269 872 2,519 95,159	3,891 975 2,222 90,332	3,538 846 1,940 79,989	11,698 2,693 6,681 265,480					
Niagara Oneida Onondaga Ontario Orange	1,898 2,906 3,584 1,089 2,445	1,690 2,561 3,352 947	1,506 2,358 2,735 954 1,832	5,094 7,825 9,671 2,990 6,448					
Orleans. Oswego Otsego Putnam.	601 1,571 945 304	2,171 688 1,436 872 269	589 1,208 795 211	1,878 4,215 2,612 784					
Queens*	1,921	1,876	1,459	5,256					
Rockland St. Lawrence Saratoga Schencetady Schoharie	1,017 $1,978$ $1,413$ $1,822$ 492	964 2,070 1,314 1,628 623	811 1,637 1,170 1,598 456	2,792 5,685 3,897 5,048 1,571					
Schuyler Senecs Steuben Suffolk Sulliyan	284 403 1,666 2,246 1,072	342 450 1,634 2,079 1,057	322 378 1,537 1,793 724	948 1,231 4,837 6,118 2,853					
Sullivan Tioga Tompkins. Ulster. Warren	1,072 601 681 1,872 594	1,037 514 731 1,791 672	460 616 1,459 548	2,835 1,575 2,028 5,122 1,814					
Washington. Wayne. Westchester. Wyoming.	1,138 1,112 5,825 673	1,042 1,286 5,336 646	990 1,071 4,601 598	3,170 $3,469$ $15,762$ $1,917$					
Total	182,294	172,639	368 150,288	505,221					

^{*} New York City - Included under New York County.

TABLE 29
Total Cost of Furnishing Books for Geography, in Elementary Public Schools,
by Grades

by Grades										
COUNTRY		GRADES		m + 1						
COUNTY	4	5	6	Total						
AlbanyAllegany	\$1,181 88 420 27	\$1,091 92 413 66	\$1,136 84 466 64	\$3,410 64 1,300 57						
Bronx* Broome Cattaraugus Cayuga Chautauqua Chemung Chenango Clinton Columbia Cortland Delaware Dutchess Erie Essex Franklin Fulton Genesee Greene Hamilton Herkimer Jefferson Kings*	659 74 684 87 484 66 1.087 51 427 33 324 58 541 57 261 51 570 65 799 09 4.080 13 339 13 612 55 407 04 358 09 312 23 44 98 530 08 789 83	635 48 638 13 468 34 991 81 426 89 362 06 486 42 370 44 242 11 578 15 724 12 3,824 35 318 40 545 08 390 73 328 10 313 55 41 01 462 17 751 91	689 47 702 51 588 55 1,134 57 453 03 390 10 482 52 392 36 283 50 578 91 756 95 4,220 75 337 93 508 03 366 85 332 83 297 68 55 03 492 72 920 81	1,984 69 2,025 51 1,541 55 3,213 89 1,307 25 1,076 74 1,510 44 27 787 12 1,727 71 2,280 16 12,125 23 995 46 1,665 66 1,164 62 1,019 02 923 46 140 99 1,484 97 2,462 55						
Lewis Livingston Madison Monroe Montgomery Nassau New York* Niagara Oneida Onondaga Ontario Orange Orleans Oswego Otsego Putnam Queens*	283 12 322 81 371 76 1,882 63 384 55 1,110 88 41,965 12 837 02 1,281 55 1,580 54 480 25 1,078 25 265 04 692 81 416 75 134 06	280 92 286 65 351 92 1,715 93 429 98 979 90 39,836 41 745 29 1,129 40 1,478 23 417 63 957 41 303 41 633 28 384 55 118 63	253 45 322 06 387 26 2,006 05 479 68 1,099 98 45,353 76 853 90 1,356 99 1,550 75 540 92 1,038 74 333 96 684 94 450 77 119 64	817 49 931 52 1,110 94 5,604 61 1,294 21 3,190 76 127,155 29 2,436 21 3,747 94 4,609 52 1,438 80 3,074 40 902 41 2,011 03 1,252 07 372 33						
RensselaerRichmond*	847 16	827 32	827 25	2,501 73						
Rockland St. Lawrence Saratoga Scheneetady Schoharie Schuyler Seneca Steuben Stuffolk Sullivan Tioga Tompkins Ulster Warren Washington Wayne Westchester Wyoming Yates	448 50 872 30 623 13 803 50 216 97 125 24 177 72 734 71 990 472 75 265 04 300 32 825 55 261 95 501 86 490 39 2,568 83 296 79 182 13	425 12 912 87 579 47 717 95 274 74 150 82 198 45 720 59 916 84 466 14 226 67 32 37 789 83 296 35 459 52 567 13 2,353 18 284 89 189 19	459 84 928 18 663 39 906 07 258 55 182 57 214 33 871 48 1,016 63 410 51 260 82 349 27 827 25 310 72 561 33 607 26 2,608 77 339 07 208 66	1,333 46 2,713 35 1,865 99 2,427 52 458 63 590 50 2,326 78 2,923 96 1,349 40 752 53 971 96 2,442 63 869 02 1,522 71 1,664 78 7,530 78 920 75 579 98						
Total	\$80,391 64	\$76,133 81	\$85,213 35	\$241,738 80						

^{*} New York City - Included under New York County.

TABLE 30 Total Number of Books Required for English in Elementary Public Schools, by Grades

COUNTY			GRA	DES			Total
COUNTI	3.	4	5	6	7	8	Total
Albany	2,605	2,680	2,476	2,005	1,668	1,345	12,779
Allegany	999	953		823	793	656	5, 162
Bronx*							
Broome	1,549 1,517	1,496 1,553	1,441 1,447	1,216 1,239	1,098 1,172	893 1,062	7,693 7,990
Cayuga	1,105 2,507	1,099	1,062	1,038	912	• 812	6,028
Chautauqua	2,507	2,466 969	2,249	2,001	1,639	1,577	12,439
Chemung	951 759	736	968 821	799 688	683 646	564 610	4,934 4,260
Clinton	1,238	1,228	1,103	851	585	509	5,514
Cortland	888 568	865 593	840 549	692 500	491 425	411	4,187
Delaware	1,039	1,294	•1,311	1,021	801	474 774	3,109 6,240
Dutchess	1,752	1,812	1,642	1,335	1,071	929	8,541
Erie	9,059	9,252 769	8,672	7,444	5,713	5,713	45,853
EssexFranklin	728 1,221	1,389	722 1,236	596 896	501 761	507 654	$\frac{3,823}{6,157}$
Fulton	932	923	886	647	470	245	4,103
Genesee	796	812 708	744	587	576	555	4,070
Greene	606 95	108	711 93	525 97	395 75	426 72	3,371 534
Herkimer	1,125	1,202	1,048	869	803	758	5,805
Jefferson	1,866	1,791	1,705	1,624	1,152	1,109	9,247
Kings* Lewis.	561	642	637	447	442	395	3,124
Livingston	644	732	650	568	492	508	3,594
Madison	827	843	798	683	661	599	4,411
Monroe	4,450 923	4,269 872	3,891 975	3,538 846	2,851 645	2,242 493	21,241
Nassau	2,690	2,519	2,222	.1,940	1.457	1,221	4,754 12,049
Nassau New York* Niagara	97,917	95,159	90,332	79,989	68,956	54,475	486,828
Niagara	1,955 $2,946$	1,898 2,906	1,690	1,506 2,358	1,231	957	9,237
OncidaOnondaga	3,623	3,584	2,561 3,352	2,735	2,508	1,502 1,991	14,177 $17,793$
Ontario	877	1,089	947	954	825	674	5,366
Orange	2,536	2,445	2,171	1,832	1,604	1,350	11,938
Orleans	671 1,429	601 1,571	688 1,436	589 1,208	482 1.019	354 1,009	3,385 7,672
Otsego	854	945	872	795	652	845	4,963
Putnam	288	304	269	211	189	160	1,421
Queens*	1,857	1,921	1,876	1,459	1.284	910	9.307
Richmond*	1,001	1,321	1,010	1, 100	1,201		
Rockland	1,029	1,017	964	811	646	579	5,046
St. Lawrence	1,953 1,352	1,978 1,413	$\frac{2,070}{1,314}$	1,637 1,170	1,418	1,356 877	10,412 7,159
Schenectady	2,048	1,822	1,628	1.598	1,084	644	8,824
Schoharie	512	492	623	456	404	352	2,839
SchuylerSeneca	347 460	284 403	342 450	322 378	213 348	291 294	$\frac{1,799}{2,333}$
Steuben	1,695	1.666	1,634	1,537	1,290	1,218	9,040
Suffolk	2,248	2,246	2,079	1,793	1,502	1,306	11,174
Sullivan	939 563	1,072	1,057 514	724 460	591 424	547 430	4,930 2,992
Tioga Tompkins	633	681	731	616	522	624	3,807
Ulster	1,983	1,872	1,791	1,459	1,125	969	9,199
Warren	613	594	672	548	387 762	337 659	3,151
Washington Wayne	1,111	1,138 1,112	1,042 1,286	990 1,071	762 859	714	5,702 6,123
Westchester	6,326	5,825	5,336	4,601	3,709	3,137	28,934
Wyoming	705	673	646	598	486	523	3,631
Yates	354	413	429	368	324	255	2,143
Total	184,905	182,294	172,639	150,288	126,759	105,452	922,337

^{*} New York City - Included under New York County.

TABLE 31

Total Cost of Furnishing Books for English in Elementary Public Schools, by
Grades

	1		GRA	DES		1	
COUNTY	3	4	5	6	7	8	Total
Albany		\$731 64 260 17	\$742 80 281 40	\$651 63 267 48	\$657 19 312 44	\$610 63 297 82	\$3,899 26 1,613 12
Bronx* Broome. Cattaraugus. Cayuga. Chautauqua. Chennang. Clinton. Columbia. Cortland. Delaware. Dutchess. Erie. Essex. Franklin. Fulton. Genesee. Hamilton. Herkimer Jefferson. Kinge*	214 37 486 36 184 49 147 25 240 17 172 27 110 201 57 339 89 1,757 45 141 23 236 87 180 81 154 42 2117 56 18 43 218 25 362 00	300 03 673 22 264 54 200 93 335 24 236 15 161 89 353 26 494 68 2,525 80 209 94 379 20 251 98	432 30 434 10 318 60 674 70 290 40 246 30 330 90 164 70 393 30 492 60 2,601 60 370 80 265 80 223 20 213 30 27 90 314 40 511 50	395 20 402 68 337 35 650 33 259 68 223 60 276 58 224 90 162 50 331 83 433 88 2,419 30 193 70 291 20 210 28 190 78 31 53 252 43 352 82 43 527 80	432 61 461 77 359 33 645 77 269 10 254 52 230 49 193 45 167 45 315 59 421 97 2,250 92 197 39 299 83 185 18 226 94 155 63 29 55 316 38 453 89	405 42 482 15 368 65 715 96 256 06 276 94 231 09 186 59 215 20 351 40 421 77 2,593 18 296 92 111 23 251 97 193 40 32 69 344 13	2,374 45 2,498 97 1,898 33 3,846 34 1,524 27 1,349 54 1,644 47 1,265 36 981 93 1,946 95 2,604 79 14,148 126 1,205 28 1,205 28 1,205 28 1,205 36 1,418 90 1,418 90 1,4
Kings* Lewis. Livingston. Madison. Monroe. Monroe. Montgomery. Nassau. New York*. Niagara. Oneida. Onondaga. Ontario. Orleans. Oswego. Otsego. Putnam.	108 83 104 94 160 44 863 30 179 06 521 86 18,995 90 702 86 170 14 491 98 130 17 277 23 165 68 55 87	518 15 793 34 978 43 297 30 667 49 164 07 428 88	191 10 195 00 239 40 1,167 30 292 50 666 60 507 00 768 30 1,005 60 284 10 651 30 206 40 430 80 261 80 80 70	145 28 184 60 221 98 1,149 85 274 95 630 50 25,996 43 489 45 766 35 888 88 310 05 595 40 191 43 392 60 258 38 68 58	174 15 193 85 260 43 1,123 29 254 13 574 06 27,168 66 485 01 750 18 988 15 325 05 631 98 189 91 401 49 256 89 74 47	179 33 230 63 271 95 1,017 87 223 82 554 33 24,731 65 434 48 681 91 903 91 306 00 612 90 160 72 458 09 383 69 383 72 64	973 96 1, 128 86 1, 384 34 6, 487 05 1, 462 52 3, 635 04 149, 970 65 2, 813 36 4, 331 60 5, 467 83 1, 692 64 3, 651 05 1, 042 70 2, 389 09 1, 584 17 435 25
Queens* Rensselaer Richmond* Rockland St. Lawrence Saratoga Schenectady Schoharie Schuyler Seneca Steuben Suffolk Sullivan Tioga Tompkins Ulster Warren Washington Wayne Westchester Wyoming Yates	360 26	524 43 277 64 539 99 385 75 497 41 134 32 110 02 454 82 613 16 292 66 164 07 185 91 511 06 162 16 310 58 1,590 23 183 73	562 80 289 20 621 00 394 20 488 40 186 90 102 602 70 317 10 154 20 219 30 537 30 537 30 537 30 1,600 80 1,93 80 1,93 80 1,93 80	263 58 532 03 380 25 519 35 148 20 104 69 51 22 85 499 53 582 73 235 30 149 50 200 20 474 18 178 10 321 78 348 08 1,495 33 194 35	505 90 254 52 558 69 407 00 159 18 83 29 137 11 508 26 591 79 232 85 167 06 205 67 443 25 152 48 300 38 338 45 1,461 35 191 48 127 66	262 87 615 62 398 16 292 38 159 81 133 48 552 97 248 34 195 22 22 283 30 439 93 153 00 299 19 324 16 1,424 20 237 44 115 77	2,840 71 1,547 44 3,246 21 2,227 65 2,621 95 887 74 568 37 79 2,834 61 1,508 42 939 27 1,217 18 2,700 42 939 27 1,137 57 1,399 78 8,799 15 1,137 57 673 16
		1					

^{*} New York City - Included under New York County.

TABLE 32
Total Number of Books Required for Physiology in Elementary Public Schools, by Grades

			GRADES		1	m · 1
COUNTY	4	5	6	7	.8	Total
Albany	2,680	2,476	2,005	1,668	1,345	10,174
	953	938	823	793	656	4,163
Bronx*. Broome Cattaraugus Cayuga Chautauqua	1,496	1,441	1,216	1,098	893	6,144
	1,553	1,447	1,239	1,172	1,062	6,473
	1,099	1,062	1,038	912	812	4,923
	2,466	2,249	2,001	1,639	1,577	9,932
Chemung.	969	968	799	683	564	3,983
Chenango	736	821	688	646	610	3,501
Clinton	1,228	1,103	851	585	509	4,276
Columbia	865	840	692	491	411	3,299
Cortland	593	549	500	425	474	2,541
Delaware	1,294	1,311	1,021	501	774	5,201
Dutchess	1,812	1,642	1,335	1,071	929	6,789
Erie .	9,252	8,672	7,444	5,713	5,713	36,794
Essex	769	722	596	501	507	3,095
Franklin .	1,389	1,236	896	761	654	4,936
Fulton	923	886	647	470	245	3,171
Genesee Greene. Hamilton Herkimer Jefferson Kings*	812 708 102 1,202 1,791	744 711 93 1,048 1,705	587 525 97 869 1,624	576 395 75 803 1,152	555 426 72 758 1,109	3,274 2,765 439 4,680 7,381
Lewis Livingston Madison Monroe Montgomery	642	637	447	442	395	2,563
	732	650	568	492	508	2,950
	843	798	683	661	599	3,584
	4,269	3,891	3,538	2,851	2,242	16,791
	872	975	846	645	493	3,831
Nassau. New York* Niagara Oneida. Onondaga. Ontario	2,519 95,159 1,898 2,906 3,584 1,089	2,222 90,332 1,690 2,561 3,352 947	1,940 79,989 1,506 2,358 2,735 954	1,457 68,956 1,231 1,904 2,508 825	1,221 54,475 957 1,502 1,991	9,359 388,911 7,282 11,231 14,170 4,489
Orange.	2,445	2,171	1,832	1,604	1,350	9,402
Orleans.	601	688	589	482	354	2,714
Oswego.	1,571	1,436	1,208	1,019	1,009	6,243
Otsego.	945	872	795	652	845	4,109
Putnam.	304	269	211	189	160	1,133
Queens*	1,921	1,876	1,459	1,284	910	7,450
Rockland	1,017 1,978 1,413 1,822 492	964 2,070 1,314 1,628 623	811 1,637 1,170 1,598 456 322	646 1,418 1,033 1,084 404 213	579 1,356 877 644 352 291	4,017 8,459 5,807 6,776 2,327
Schuyler Seneca Steuben Suffolk Sullivan Tioga.	284 403 1,666 2,246 1,072 601	342 450 1,634 2,079 1,057	378 378 1,537 1,793 724 460	348 1,290 1,502 591 424	294 1,218 1,306 547 430	1,452 1,873 7,345 8,926 3,991 2,429
Tompkins. Ulster. Warren Washington. Wayne	681	731	616	522	624	3,174
	1,872	1,791	1,459	1,125	969	7,216
	594	672	548	387	337	2,538
	1,138	1,042	990	762	659	4,591
	1,112	1,286	1,071	859	714	5,042
Westchester	5,825	5,336	4,601	3,709	3,137	22,608
Wyoming	673	646	598	486	523	2,926
Yates	413	429	368	324	255	1,789
Total	182,294	172,639	150,288	126,759	105,452	737,432

^{*} New York City - Included under New York County.

TABLE 33

Total Cost of Furnishing Books for Physiology in Elementary Public Schools, by Grades

	by Grades								
acres mer	1		GRADES			m 1			
COUNTY	4	5	6	7	8	Total			
Albany	\$771 84 274 46	\$829 46 314 23	\$765 91 314 39	\$702 23 333 85	\$585 08 285 36	\$3,654 52 1,522 29			
Bronx* Broome Cattaraugus Cayuga Chautauqua Chemung Chenango Clinton Columbia Cortland Delaware Dutchess Erie Essex Franklin	430 85 447 26 316 51 710 21 279 07 211 97 353 66 249 12 170 78 372 67 521 86 2,664 58 221 47 400 03	482 74 484 75 355 77 753 42 324 28 275 04 369 51 281 40 183 92 439 19 550 07 2,905 12 241 87 414 06	464 51 473 30 396 52 764 38 305 22 262 82 325 08 264 34 191 00 390 97 2,843 61 227 67 342 27	462 26 493 41 383 95 690 02 287 54 271 97 246 29 206 71 178 93 337 22 450 89 2,405 17 210 92 320 38	388 46 461 97 353 22 686 00 245 35 221 42 178 79 206 19 336 69 404 12 2,485 16 220 52 284 49	2,228 82 2,360 69 1,805 97 3,604 03 1,441 45 1,287 15 1,515 96 1,180 36 930 82 1,875 79 2,436 91 13,303 64 1,122 48			
Fulton. Genesee. Greene. Hamilton. Herkimer. Jefferson.	265 82 233 86 203 90 29 38 346 18 515 81	296 81 249 24 238 19 31 16 351 08 571 18	247 15 224 23 200 55 37 05 331 96 620 37	197 87 242 50 166 30 31 58 338 06 484 99	106 58 241 43 185 31 31 20 329 73 482 42	1,114 23 1,191 26 994 25 160 37 1,697 01 2,674 77			
Kings* Lewis Livingston Madison Monroe Monroe Montgomery Nassau New York* Nigaara Oneida Onondaga Ontario Orange Orleans Oswego Otsego Putnam	184 90 210 82 242 78 1,229 47 251 14 725 47 27,405 79 546 62 836 93 1,032 19 313 63 704 16 173 09 452 45 272 16 87 55	213 40 217 75 267 33 1,303 49 326 63 344 37 30,261 22 566 15 857 94 1,122 92 1,317 25 727 29 230 48 481 06 292 12 90 12	170 75 216 98 260 91 1,351 52 323 17 741 08 30,555 80 575 29 900 76 1,044 77 364 43 699 82 225 500 461 46 303 69 80 60	186 08 207 13 278 28 1,200 27 271 55 613 40 29,030 48 518 25 801 58 1,055 87 347 33 675 28 202 92 429 00 274 49 79 57	171 83 220 98 260 57 975 27 214 46 23,696 63 416 30 653 37 866 09 293 19 587 25 153 99 438 92 367 58	926 96 1,073 66 1,309 87 6,060 02 1,386 95 140,949 92 2,622 61 4,050 58 5,121 635 83 3,393 80 985 48 2,262 89 1,510 04 407 44			
Queens* Rensselaer Richmond* Rockland St. Lawrence Saratoga Schenectady Schoharie Schuyler Sencea Steuben Suffolk Sullivan Tioga Tompkins Ulster Warren Washington Wayne Westchester Wyoming Yates	553 25 292 90 560 66 406 94 141 70 81 79 116 06 479 81 646 85 308 41 171 07 327 74 320 26 1,677 327 74 320 26 1,678 382	628 46 322 94 693 45 440 19 545 38 208 71 114 57 150 75 547 39 696 47 354 10 172 19 244 89 295 29 225 12 349 07 430 81 1,787 56 216 41 143 72	557 34 309 80 625 33 446 94 174 19 123 00 144 40 587 13 684 93 276 63 7175 72 235 31 557 34 209 34 378 18 409 12 1,757 24 228 44 140 58	540 56 271 97 596 98 434 89 456 36 170 08 89 67 146 51 543 09 632 34 248 178 50 219 76 473 63 162 93 320 80 361 64 1,561 64 1,561 64	395 85 251 87 589 86 381 50 280 14 153 12 126 59 127 89 529 83 568 11 237 05 271 44 421 52 146 60 286 67 310 59 1,364 69	2,675 46 1,449 48 3,075 28 2,110 46 847 80 685 61 2,687 25 3,228 70 1,426 17 1,67 53 1,167 53 1			
Total	\$52,500 67	\$57,834 18	\$57,410 03	\$53,365 54	\$ 45,871 65	\$266,982 07			

^{*} New York City - Included under New York County.

by Grades			
	Gra	DES 1	
COUNTY			Total
	. 7	8	
Albany	1.668	1.345	3.013
Allegany	793	656	1,449
Bronx*			
Broome	1,098	893	1,991
Cattaraugus	1,172	1,062	2,234
Cayuga. Chautauqua.	912 1,639	812	1,724 3,216
Chemung	683	1,577 564	1,247
Chenango	646	610	1,256
Clinton	585	509	1,094
Columbia	491	. 411	902
Cortland	425	474	899
Delaware	801 1,071	774 929	$\frac{1,575}{2,000}$
Erie	5,713	5,713	11,426
Essex.	501	507	1,008
Franklin	761	654	1,415
Fulton	470	245	715
Genesee. Greene	576 395	555 426	1,131 821
Hamilton	75	72	147
Herkimer	803	758	1,561
Jefferson	1,152	1,109	2,261
Kings*			
Lewis Livingston	442 492	395 508	837 1,000
Madison	661	599	1,000
Monroe	2,851	2,242	5,093
Montgomery	645	493	1,138
Nassau	1,457	1,221	2,678
New York*	68,956	54,475	123,431
NiagaraOneida.	1,231 1,904	957 1,502	2,188 3,406
Onondaga	2,508	1,991	4,499
Ontario	825	674	1,499
Orange	1,604	1,350	2,954
Orleans	482	354	836
OswegoOtsego	1,019	1,009 845	2,028 1,497
Putnam	189	160	349
Queens*			
Rensselaer	1,284	910	2,194
Richmond*			1 005
Rockland St. Lawrence	646 1,418	579 1,356	1,225 2,774
Saratoga	1,033	877	1,910
Schenectady	1,084	644	1,728
Schoharie	404	352	756
Schuyler	213	291	504 642
Seneca. Steuben	348 1,290	294	2,508
Suffolk	1,502	1,218 1,306	2,808
Sullivan	591	547	1,138
Tioga	424	430	854
Tompkins	522	624	1,146 2,094
Ulster	1,125 387	969 337	724
Washington.	762	659	1.421
Wayne	859	714	1,573
Westchester	3,709	3,137	6,846
Wyoming	486	523	1,009 579
Yates	324	255	579
Total	126,759	105,452	232,211

^{*} New York City - Included under New York County.

TABLE 35

Total Cost of Furnishing Books for History in Elementary Public Schools, by Grades

COLLYMIA	GRAD	ES	Total
COUNTY	7	8	Total
Albany	\$1,087 54	\$963 02	\$2,050 56
	517 04	469 70	986 74
Bronx* Broome Cattaraugus	715 90	639 39	1,355 29
	764 14	760 39	1,524 53
Cayuga	594 62	581 39	1,176 0:
	1,068 63	1,129 13	2,197 76
	445 32	403 82	849 14
Chenango.	421 19	436 76	857 98
Clinton.	381 42	364 44	745 86
Columbia	320 13	294 28	614 41
Cortland. Delaware Dutchess.	277 10	339 38	616 48
	522 25	554 18	1,076 43
	698 29	665 16	1,363 43
Erie Essex.	3,724 88 326 65 496 17	4,090 51 363 01 468 26	7,815 39 689 68 964 43
Fulton. Genesee.	306 44 375 55 257 54	175 42 397 38 305 02	481 86 772 93 562 56
Greene Hamilton Herkimer Jefferson	48 90	51 55	100 45
	523 56	542 73	1,066 29
	751 10	794 04	1,545 14
Kings* Lewis Livingston	288 18	282 82	571 00
	320 78	363 73	684 51
Madison	430 97	428 88	859 85
	1,858 85	1,605 27	3,464 12
	420 54	352 99	773 53
Nassau. New York*. Niagara.	949 96 44,959 31 802 61	39,004 10 685 21	1,824 20 83,963 41 1,487 82
Oneida	1,241 41	1,075 43	2,316 84
Onondaga	1,635 22	1,425 56	3,060 78
Ontario	537 90	482 58	1,020 48
Orange. Orleans. Oswego.	1,045 81	966 60	2,012 41
	314 26	253 46	567 72
	664 39	722 44	1,386 83
Otsego. Putnam. Queens*	425 10	605 02	1,030 12
	123 23	114 56	237 79
Queens* Rensselacr Richmond* Rockland	837 17	651 56	1,488 73 835 75
St. Lawrence.	924 54	970 90	1,895 44
Saratoga.	673 52	627 93	1,301 45
Schenectady.	706 77	461 10	1,167 87
Schoharie	263 41	252 03	515 44
Schuyler	138 88	208 36	347 24
Seneca	226 90	210 50	437 40
Steuben	841 08	872 09	1,713 17
Suffolk	979 30	935 10	1,914 40
Sullivan	385 33	391 65	776 98
Tioga. Tompkins. Ulster.	276 45	307 88	584 33
	340 34	446 78	787 12
	733 50	693 80	1,427 30
Warren.	252 32	241 29	493 61
Washington	496 82	471 84	968 66
Wayne	560 07	511 22	1,071 29
Westchester.	2,418 27	2,246 09	4,664 36
Wyoming.	316 87	374 47	691 34
Yates.	211 25	182 58	393 83
Total	\$82,646 86	\$75,503 58	\$158,150 44

^{*} New York City - Included under New York County.

NEW YORK CITY

Average price per book per grade

				Subjects	3		
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History
2. 3. 4. 5. 3.	\$0 247 279 335 361 366 369 259 238	\$0 123 132 137		\$0 441 441 567	\$0 194 273 300 325 394 454	\$0 288	

ALBANY COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

	Grades						Total		
	1	2	3	4	5	6	7	8	Total
Rural. City of Albany. City of Cohoes. City of Watervliet.	1,287 1,950 382 322	677 1,481 256 304	732 1,404 251 218		727 1,327 242 180	582 1,076 178 169		344 780 104 117	5,547 10,449 1,816 1,626
Total	3,941	2,718	2,605	2,680	2,476	2,005	1,668	1,345	19,438

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

				Subjects *				Total
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
1	872 68 967 48 906 22 739 85 432 01 320 11	\$329 64 326 83 274 69	\$613 72 710 61 655 64 628 84 536 66	1,091 92 1,136 84	742 80 651 63 657 19 610 63	\$771 84 829 46 765 91 702 23 585 08		3,015 50
Total.	\$5,970 10	\$931 16	\$3,145 47	\$3,410 64	\$3,899 26	\$3,654 52	\$2,050 56	\$23,06

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

ALLEGANY COUNTY

Table 36. - Number of pupils in elementary public schools, by grades

		Total							
L	1	2	3	4	5	6	7	- 8	Total
Rural	1,510	953	999	953	938	823	793	656	7,625

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

		SUBJECTS*										
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade				
1	\$372 93 265 86 334 63 343 33 303 66 205 33 156 13 \$2,326 96	\$117 22 123 82 112 75	298 96 261 74	413 66 466 64	281 40 267 48 312 44 297 82	\$274 46 314 23 314 39 333 85	\$517 04 469 70	1,470 75				

BROOME COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

	-	GRADES								
	1	2	3	4 =	5	6	7	8	Total	
Rural City of Binghamton	995 969	616 853	687 862	677 819	672 769	569 647	493 605	421 472	5,130 5,996	
Total	1,964	1,469	1,549	1,496	1,441	1,216	1,098	893	11,126	

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

	SUBJECTS*											
GRADE	Reading Spelling			Geog- raphy	English	Physi- ology	History	Total per grade				
1	\$485 11 409 85 518 92 540 06 527 41 448 70 284 38 212 53 \$3,426 96	\$184 01 190 21 166 59 \$540 81	413 95 356 31	635 48 689 47	432 30 395 20 432 61 405 42	482 74 464 51 462 26 388 46	\$715 90 639 39					

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

CATTARAUGUS COUNTY

Table 30.- Number of pupils in elementary public schools, by grades

		Total							
	1	2	3	4	5	6	7	8	Total
Rural City of Olean City of Salamanca	1,586 438 310	1,030 384 164	1,030 352 135	288	1,063 269 115	913 216 110		747 223 92	8,303 2,388 1,211
Total	2,334	1,578	1,517	1,553	1,447	1,239	1,172	1,062	11,902

Table 37.—Cost of supplying each pupil with one book for each study, elementary public schools

		SUBJECTS *											
GRADE	Reading	Reading Spelling		Geog- raphy	English	Physi- ology	History	Total per grade					
1	508 20 560 63 529 60 457 19 303 55	\$191 02 191 00 169 74	415 29 405 15 441 84 423 74	\$684 87 638 13 702 51	434 10 402 68 461 77 482 15	\$447 26 484 75 473 30 493 41 461 97	\$764 14 760 39	\$576 50 440 26 802 50 2,663 39 2,692 87 2,610 57 2,464 71 2,381 01 \$14,631 81					

CAYUGA COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

	GRADES								
	1	2	3	4	5	6	7	8	Total
Rural City of Auburn	1,000 495		597 508	694 405	694 368	651 387	586 326	543 269	5,378 3,253
Total	1,495	1,108	1,105	1,099	1,062	1,038	912	812	8,631

Table 37.—Cost of supplying each pupil with one book for each study, elementary public schools

			S	UBJECTS	*			Total
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
1 2 3 4 5 6 7 8	\$369 27 309 13 370 18 396 74 388 69 383 02 236 21 193 26	\$135 18 140 18 142 21	\$251 67 304 79 339 43 343 82 323 99	\$484 66 468 34 588 55	318 60 337 35 359 33 368 65	\$316 51 355 77 396 52 383 95 353 22	\$594 62 581 39	1,820 51
Total.	\$2,646 50	\$417 57	\$1,563 70	\$1,541 55	\$1,898 33	\$1,805 97	\$1,176 01	\$11,049 63

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

CHAUTAUQUA COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

	GRADES								
	1	2	3	4	5	6	7	8	Total
Rural City of Dunkirk City of Jamestown Village of Fredonia	1,960 475 785 170		323 723	1,314 322 728 102	280 611	1,170 263 502 36	893 235 460 51	944 179 413 41	10,262 2,464 4,857 789
Total	3,390	2,543	2,507	2,466	2,249	2,001	1,639	1,577	18,372

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

	SUBJECTS *										
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade			
1	\$837 33 709 50 839 85 890 23 823 13 738 37 424 50 375 33	\$303 32 296 87 274 14		\$1,087 51 991 81 1,134 57	673 22 674 70	\$710 21 753 42 764 38 690 02	\$1,068 63 1,129 13	4,185 39 4,216 12 3,446 82			
Total.	\$5,638 24	\$874 33	\$3,111 62	\$3,213 89	\$3,846 34	\$3,604 03	\$2,197 76	\$22,486 21			

CHEMUNG COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

		GRADES									
	1	2	3	4	5	6	7	8	Total		
Rural City of Elmira	693 809	413 502	423 528	. 432 537	419 549	337 462	317 366	267 297	3,301 4,050		
Total	1,502	915	951	969	968	799	683	564	7,351		

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

	1		S	UBJECTS	* ()			Total
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
12345	\$370 99 255 29 318 56 349 8 354 29 294 81 176 91 134 20 \$2,254 9	\$119 19 127 78 109 46	277 82 261 27 257 49 225 04	426 89 453 03	290 40 259 68 269 10 256 06	\$279 07 324 28 305 22 287 54	\$445 32 403 82	1,264 49

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

CHENANGO COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

		GRADES								
•	1	2	3	4	5	6	7	8	Total	
RuralVillage of Norwich	964 272 1,236	591 134 725	631 128 759	601 135 736	666 155 821	531 157 688	516 130 646	467 143 610	1,251	

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

	SUBJECTS *										
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade			
1	\$305 29 202 28 254 27 265 70 300 49 253 87 167 31 145 18 \$1,894 39	\$90 53 108 37 94 26	\$168 54 235 63 224 98 243 54 243 39	362 06 390 10	246 30 223 60 254 52 276 94	\$211 97 275 04 262 82 271 97	\$421 19 436 76	\$305 29 202 28 401 52 1,262 25 1,527 89 1,449 63 1,358 53 1,367 62 \$7,875 01			

CLINTON COUNTY

Table 36.- Number of pupils in elementary public schools, by grades

	GRADES									
	1	2	3	4	5	6	7	8	Total	
Rural	1,772 206				964 139	712 139	467 118	386 123		
Total	1,978	1,122	1,238	1,228	1,103	851,	585	509	8,614	

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

			S	UBJECTS	*			Tetal
GRADE	Reading	Spelling	Arith- metie	Geog- raphy	English	Physi- ology	History	per grade
1	\$488 57 313 04 414 73 443 31 403 70 314 02 151 52 121 14 \$2,650 03	\$151 04 145 60 116 59	\$281 21 316 56 278 28 220 55 203 09	\$541 55 486 42 482 52	330 90 276 58 230 49 231 09	\$353 66 369 51 325 08 246 29	\$381 42 364 44	1,141 18

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

COLUMBIA COUNTY

Table 36.- Number of pupils in elementary public schools, by grades

	GRADES								Total
	1	2	3	4	5	6	7	8	Local
Rural	1,075 226	633 173	7 25 163	689 176	679 161	597 95	406 85	339 72	5,143 1,151
Total	1,301	806	888	865	840	692	491	411	6,294

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

		SUBJECTS *										
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade				
1 2 3 4 5 6 7 8	\$321 35 224 87 297 48 312 27 307 44 255 35 127 17 97 82	\$106 40 110 88 94 80	\$198 09 241 08	370 44 392 36	\$172 27 236 15 252 00	\$249 12 281 40 264 34 206 71	\$320 13	\$321 35 224 87 469 75 1,483 50 1,563 24 1,458 03 1,032 57 921 47				
Total.	\$1,943 75	\$312 08	\$1,014 55	\$1,144 27	\$1,265 36	\$1,180 36	\$614 41	\$7,474 78				

CORTLAND COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

	GRADES								
	1	2	3	4	5	6	7	8	Total
Rural	533 179	414 179	389 179	414 179	392 157	343 157	290 135	340 134	3,115 1,299
Total	712	.593	568	593	549	500	425	474	4,414

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

	SUBJECTS *											
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade				
1	\$175 86 165 45 190 28 214 07 200 93 184 50 110 08 112 81 \$1,353 98	\$72 94 72 47 68 50 \$213 91	\$135 80 157 56 163 50 160 23 189 13 \$806 22	\$261 51 242 11 283 50	167 45 215 20	\$170 78 183 92 191 00 178 93 206 19	\$277 10 339 38	\$175 86 165 45 300 47 1,016 99 1,021 69 1,053 50 893 79 1,062 71 \$5,690 46				

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

DELAWARE COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

		GRADES								
	1	2	3	4	5	6	7	8	Total	
Rural	1,522	1,039	1,039	1,294	1,311	1,021	801	774	8,801	

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

	SUBJECTS *										
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade			
1	\$375 93 289 88 348 07 467 13 479 83 376 75 207 46 184 21 \$2,729 26	\$159 16 173 05 139 88	\$296 33 376 26 333 87 301 98 308 83	\$570 65 578 15 578 91	393 30 331 83 315 59 351 40	\$372 67 439 19 390 02 337 22 336 69	\$522 25 554 18				

DUTCHESS COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

	1111	GRADES								
	1	2	3	4	5	6	7	8-	Total	
Rural	1,810 731	1,203 521	1,231 521	1,285 527	1,213 429	941 394	760 311	606 323	9,049 3,757	
Total	2,541	1,724	1,752	1,812	1,642	1,335	1,071	929	12,806	

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

		Total							
GRADE Reading		Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade	
1	\$627 63 481 00 586 92 654 13 600 97 492 62 277 39 221 10 \$3,941 76	\$222 88 216 74 182 90	\$414 95 471 25 436 55 403 77 370 67	\$799 09 724 12 756 95	492 60 433 88 421 97 421 77	\$521 86 550 07 509 97 450 89 404 12	\$698 29 665 16		

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

ERIE COUNTY

Table 36.- Number of pupils in elementary public schools, by grades

	GRADES										
	1	2	3	4	5	6	7	8	Total		
Rural City of Buffalo. City of Lackawanna City of Tonawanda. Total	2,727 11,225 317 199 14,468	7,548 223 155	6,957 185 160	187 144	6,788 163 134		4,312 88 120	4,507 72 151	13,111 54,305 1;384 1,217 70,017		

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

		SUBJECTS *											
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade					
1	3,339 97 3,173 95 2,746 84 1,479 67 1,359 69	\$1,138 00 1,144 70 1,019 83	\$2,118 71 2,488 86 2,434 19 2,153 80 2,279 49	\$4,080 13 3,824 35 4,220 75	\$1,757 45 2,525 80 2,601 60 2,419 30 2,250 92 2,593 70	2,405 17 2,485 16	\$3,724 88 4,090 51	15,867 19 16,138 58 15,684 52					

ESSEX COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

	GRADES								
	1	2	3	4	5	6	7	8	Total
Rural	1,402	740	728	769	722	596	501	507	5,965

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

		SUBJECTS*												
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade						
1	\$346 29 206 46 243 88 277 61 264 25 219 92 129 76 120 67 \$1,808 84	\$94 59 95 30 81 65	\$176 10 207 21 194 89 188 88 202 29 \$969 37	\$339 13 318 40 337 93	216 60 193 70 197 39 230 18	\$221 47 241 87 227 67 210 92	\$326 65 363 01	1,136 73						

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

FRANKLIN COUNTY

Table 36.- Number of pupils in elementary public schools, by grades

1	GRADES								
	1	2	3	4	5	6	7	8	Total
Rural	1,722 263 150	983 179 137		1,101 181 107	983 140 113	680 129 87	525 144 92		7,391 1,310 890
Total	2,135	1,299	1,221	1,389	1,236	896	761	654	9,591

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

			S	UBJECTS	*			Total	
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade	
1 2 3 4 5 7 8	501 43 452 38 330 62 197 10 155 65	\$170 85 163 15 122 75	\$318 08 354 73 292 99 286 90 260 95	\$612 55 545 08 508 03	379 20 370 80 291 20 299 83 296 92	\$400 03 414 06 342 27 320 38 284 49	\$496 17 468 26	1,466 27	
Total.	\$2,935 99	\$456 75	\$1,513 65	\$1,665 66	\$1,874 82	\$1,761 23	\$964 43	\$11,172 53	

FULTON COUNTY

Table 36.- Number of pupils in elementary public schools, by grades

	1	GRADES								
	1		2	3	4	5	6	7	8	Total
Rural. City of Gloversville. City of Johnstown.	6	70 69 32	358 445 209	373 355 204	326 413 184	333 382 171	244 265 138	154 203 113	129 71 45	2,487 2,803 1,296
Total	1,4	71	1,012	932	923	886	647	470	245	6,586

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

			S	UBJECTS	*			Total
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
1	\$363 34 282 35 312 22 333 20 324 28 238 74 121 73 58 31 \$2,034 17	\$113 53 116 95 88 64	254 28 211 57 177 19 97 76	\$407 04 390 73 366 85	265 80 210 28 185 18 111 23	\$265 82 296 81 247 15 197 87	\$306 44 175 42	549 30

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

GENESEE COUNTY

Table 36.- Number of pupils in elementary public schools, by grades

	GRADES										
	1	2	3	4	5	6	7	8	Tetal		
Rural	832 276	550 264	555 241	522 290	509 235	389 198	364 212	418 137	4,139 1,853		
Total	1,108	814	796	812	744	587	576	555	5,992		

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

		SUBJECTS *											
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade					
1	\$273 68 227 11 266 66 293 13 272 30 216 60 149 18 132 09	\$99 88 98 21 80 42	213 53	328 10 332 83	223 20	\$233 86 249 24 224 23 242 50	\$375 55						
Total.	\$1,830 75	\$278 51	\$1,030 03	\$1,019 02	\$1,268 99	\$1,191 26	\$772 93	\$7,391 49					

GREENE COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

	GRADES								
	1	2	3	4	5	6	7	8	Total
RuralVillage of Catskill	848 87	524 76	507 99	618 90	618 93	447	328 67	371 55	4,261 645
Total	935	600	606	708	711	525	395	426	4,900

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

			Total					
- GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
1	\$230 95 167 40 203 01 255 59 260 23 193 73 102 31 101 39 \$1,514 61	\$87 08 93 85 71 93	\$162 13 204 06 171 68 148 92 169 97 \$856 76	\$312 23 313 55 297 68	193 28 213 30	\$203 90 238 19 200 55 166 30 185 31	\$257 54 305 02	955 09

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

HAMILTON COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

	GRADES								W-4-1
	1	2	3	4	5	6	7	8	Total
Rural	162	108	95	102	93	97	75	72	804

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

	SUBJECTS *									
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade		
1	\$40 01 30 13 31 83 36 82 34 04 35 79 19 43 17 14 \$245 19	\$12 55 12 28 13 29	26 69 31 72 28 28 28 73	41 01 55 00	27 90 31 53 29 55 32 6)	\$29 38 31 16 37 05 31 58 31 20	\$48 90 51 55	\$40 01 30 13 50 26 174 94 173 08 204 38 157 74 161 31		

HERKIMER COUNTY

Table 36.- Number of pupils in elementary public schools, by grades

		GRADES							Total
	1	2	3	4	5	6	7	8	10001
Rural City of Little Falls Village of Herkimer Village of Ilion Total	1,172 184 227 189	171 203 196	172	189	128 167	511 97 106 155 869	457 94 124 128 803	441 82 95 140 758	

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

			S	UBJECTS	*			Total
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
1	373 58 376 88 433 92 383 57 320 66 207 98	\$147 85 138 34 119 05	\$275 26 300 78 284 16 302 73 302 44	\$530 08 462 17 492 72	328 15 314 40 282 43 316 38 344 13	\$346 18 351 08 331 96 338 06 329 73	\$523 56 542 73	

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

JEFFERSON COUNTY

Table 36.- Number of pupils in elementary public schools, by grades

	GRADES							Total
1	2	3	4	5	6	7	8	Total
Rural	6 1,307 7 654 3 1,961	1,278 588						4,100

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

			S	UBJECTS	*			Total
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
1	\$672 58 547 12 625 11 646 55 624 03 599 26 298 37 263 94	225 06 222 49	\$410 14 489 34 531 05 434 30 442 49	751 91 920 81	511 50 527 80 453 89 503 49	\$515 81 571 18 620 37 484 99 482 42	\$751 10 794 04	3,173 02 3,421 78 2,422 65 2,486 38
Total .	\$4,276 96	\$667 84	\$2,307 32	\$2,462 55	\$2,847 62	\$2,674 77	\$1,545 14	\$16,782 20

LEWIS COUNTY

Table 36.- Number of pupils in elementary public schools, by grades

·	GRADES								
	1 2 3					3 4 5 6 7			Total
Rural	1,070	561	561	642	637	447	442	395	4,755

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

-	SUBJECTS *									
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade		
1	\$264 29 156 52 187 94 231 76 233 14 164 94 114 48 94 01 \$1,447 08	\$78 97 84 08 61 24		\$283 12 280 92 253 45	\$108 83 175 27 191 10 145 28 174 15 179 33	184 90 213 40 170 75 186 08 171 83	\$288 18	\$264 29 156 52 296 77 1,101 04 1,185 46 941 83 929 52 885 60 \$5,761 03		

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

LIVINGSTON COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

	GRADES							Total	
1 2 3 4 5 6 7 8							8		
Rural	1,141	726	644	732	650	568	492	508	5,461

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

1			Total					
GRADE	Reading	Spelling	Arith- metie	Geog- raphy	English	Physi- ology	History	per grade
1 2	\$281 83 202 55 215 74 264 25 237 90 209 59 127 43 120 90 \$1,660 19	\$90 04 85 80 77 82	\$167 63	286 65 322 06	\$124 94 199 84 195 00 184 60 193 85 230 63	\$210 82 217 75 216 98 207 13	\$320 78 363 73	

MADISON COUNTY

Table 36.- Number of pupils in elementary public schools, by grades

		GRADES							
	1	2	3	4-	5	6	7.	8	Total
Rural	1,041 234	749 194	674 153	695 148	669 129	539 144	523 138	501 98	5,391 1,238
Total	1,275	943	827	843	798	683	661	599	6,629

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

	SUBJECTS*									
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English Physi- ology	History	Total per grade			
1 2 3 4 5 6 7 8	\$314 93 263 10 277 05 304 32 292 07 252 03 171 20 142 56	\$103 69 105 34 93 57	229 03	\$371 76 351 92 387 26	\$160 44 230 14 239 40 \$242 78 267 33	\$430 97				
Total.	\$2,017 26	\$302 60	\$1,133 62	\$1,110 94	\$1,384 34 \$1,309 87	\$859 85	\$8,118 48			

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

MONROE COUNTY

Table 36.- Number of pupils in elementary public schools, by grades

		GRADES							
	1	2	3	4	5	6	7	8	Total
Rural	2,218 3,393	1,407 3,189	1,407 3,043	1,450 2,819	1,248 2,643	1,184 2,354	938 1,913	810 1,432	10,662 20,786
Total	5,611	4,596	4,450	4,269	3,891	3,538	2,851	2,242	31,448

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

		Total						
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
2		\$525 09 513 61 484 71	\$977 60 1,116 72 1,156 93 1,074 83 894 56	\$1,882 63 1,715 93 2,006 05	\$863 30 1,165 44 1,167 30 1,149 85 1,123 29 1,017 87	1,200 27 975 27	\$1,858 85 1,605 27	7,321 34 7,241 16 7,454 58

MONTGOMERY COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

	GRADES								Total
	1	2	3	4	5	6	7	8	1 otai
Rural	787 431	515 431	500 423	460 412	591 384	472 374	376 269	296 197	3,997 2,921
Total	1,218	946	923	872	975	846	645	493	6,918

Table 37.— Cost of supplying each pupil with one book for each study, eiementary public schools

		SUBJECTS *											
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade					
1	\$300 85 263 93 309 21 314 79 356 85 312 17 167 06 117 33 \$2,142 19	\$107 26 128 70 115 90	279 83 276 64 243 17 196 71	\$384 55 429 98 479 68	292 50 274 95 254 13 223 82	\$251 14 326 63 323 17 271 55	\$420 54 352 99	\$300 85 263 93 488 27 1,495 49 1,814 49 1,782 51 1,356 45 1,105 31 \$8,607 30					

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

NASSAU COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

		GRADES							Total
	1	2	3	4	5	6	7	8	Total
Rural	2,619 213 229 212 253 3,526	1,970 186 180 203 205 2,744	1,945 165 186 203 191 2,690	1,776 180 175 170 218 2,519	146 162 208 202	157 170 110 155	* 139 85 110 138	75	12,964 1,288 1,291 1,339 1,437

Table 37.—Cost of supplying each pupil with one book for each study, elementary public schools

			Total						
GRADE	Reading	Spelling	Arith- metic	Geog- raphy English		Physi- ology	History	per grade	
1		\$309 84 293 30 265 78	\$576 85 637 71 634 38 549 29 487 18	1,099 98	\$521 86 687 69 666 60 630 50 574 06 554 33	\$725 47 744 37 741 08 613 40 531 14	\$949 96 874 24	2,737 49	
Total.	\$5,644 08	\$868 92	\$2,885 41	\$3,190 76	\$3,635 04	\$3,355 46	\$1,824 20	\$21,403 87	

NEW YORK COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

	GRADES								Total
	1	2	3	4	5	6	7	8	
New York City†	105,503	97,228	97,917	95,159	90,332	79,989	68,956	54,475	689,559

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

	SUBJECTS *											
GRADE	Reading	Spelling	Arith- metic			Physi- ology	History	Total per grade				
1	27,126 61 32,802 20 34,352 40 33,061 51 29,515 94 17,859 60 12,965 05	\$11,704 56 11,923 82 10,958 49	25,925 28 26,156 40 25,996 41	\$41,965 12 39,836 41 45,353 76	\$18,995 90 25,978 41 27,099 60 25,996 43 27,168 66 24,731 65	\$27,405 79 30,261 22 30,555 80 29,030 48 23,606 63	\$44,959 31 39,004 10	163,197 69 163,107 84 168,536 82 145,014 46 122,132 96				

^{*} Text-books are not required in the grades where the entry is omitted under any subject.
†The Counties of Broax, Kings, Queens and Richmond, which together with New York County comprise the
City of New York, are included under New York County.

NIAGARA COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

	GRADES								
	1	2	3	4	5	6	7	8	Total
Rural City of Lockport City of Nisgara Falls City of North Tonawanda	1,093 820 931 284	600 292 797 202	681 307 744 223	697 308 682 211	675 266 591 158	643 234 469 160	216	429 148 277 103	5,359 2,591 4,822 1,484
Total	3,128	1,891	1,955	1,898	1,690	1,506	1,231	957	14,256

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

	SUBJECTS *										
GRADE	Reading Spelling		Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade			
1 2 3 4 5 6 7 8	\$772 62 527 59 654 93 685 18 618 54 555 71 318 83 227 77 \$4,361 17	\$233 45 223 08 206 32 \$662 85	485 03 492 46 464 09 381 84	745 29 853 90	507 00 489 45 485 01 434 48	\$546 62 566 15 575 29 518 25 416 30	\$802 61 685 21	\$772 62 527 59 1,034 20 3,255 06 3,145 09 3,173 13 2,588 79 2,145 60 \$16,642 08			

ONEIDA COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

	GRADES								
	1	2	3	4	5	6	7	8	Total
Rural City of Rome City of Utica		330	264	297	224	1,195 187 976	937 167 800	851 139 512	10,768 1,984 9,476
Total	4,855	3,196	2,946	2,996	2,561	2,358	1,904	1,502	22,228

Table 37.—Cost of supplying each pupil with one book for each study, elementary public schools

			S	UBJECTS	*			Total
GRADE	Reading	Spelling	Arith- metic	Geog- raphy English		Physi- ology	History	per grade
1	\$1,199 19 891 68 986 91 1,049 07 937 33 870 10 493 14 357 48	\$357 44 338 05 323 05	\$665 47 735 01 771 07 717 81	\$1,281 55 1,129 40	\$571 52 793 34 768 30	\$836 93 857 94 900 76 801 58	\$1,241 41 1,075 43	
Total.	\$6,784 90	\$1,018 54	\$3,488 66	\$3,747 94	\$4,331 60	\$4,050 58	\$2,316 84	\$25,739 06

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

ONONDAGA COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

		GRADES								
	1	2	3	4	5	6	7	8	Total	
Rural City of Syracuse Village of Solvay	1,984 2,705 168		1,312 2,127 184	1,343 2,079 162	1,280 1,935 137	1,050 1,577 108	1,102 1,313 93	955 1,000 36	10,495 15,035 1,079	
Total	4,857	3,959	3,623	3,584	3,352	2,735	2,508	1,991	26,609	

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

			S	UBJECTS	*			Total
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English H	Physi- ology	History	per grade
2	1,213 71 1,293 82 1,226 83 1,009 22 649 57 473 86	\$440 83 442 46 374 70	\$820 74 962 02 894 35 945 52 794 41	\$1,580 54 1,478 23 1,550 75	978 43 \$1 1,005 60 888 88 988 15 903 91	,032 19 ,122 92 ,044 77 ,055 87 866 09	\$1,635 22 1,425 56	6,146 55 6,238 06 5,762 67 5,274 33 4,463 83
Total.	\$8,171 25	\$1,257 99	\$4,417 04	\$4,609 52	\$5,467 83 \$5	,121 84	\$3,060 78	\$32,106 25

ONTARIO COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

	GRADES								
	1	2	3	4	5	6	7	8	Tota
Rural City of Canandaigua City of Geneva	1,112 157 216	812 129 150	659 92 126		706 99 142	700 104 150	606 100 119	483 100 91	5,884 893 1,165
Total	1,485	1,091	877	1,089	947	954	825	674	7,942

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

			Total					
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
1	\$366 80 304 39 293 80 393 13 346 60 352 03 213 68 160 41 \$2,430 84	\$133 95 125 00 130 70	\$249 38 271 79 311 96 311 03 268 93	417 63 540 92	\$170 14 297 30 284 10 310 05 325 05 306 00	\$313 63 317 25 364 43 347 33 293 19	\$537 90 482 58	\$366 80 304 39 463 94 1,867 64 1,762 37 2,010 09 1,734 99 1,511 11 \$10,021 33

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

ORANGE COUNTY

Table 36.- Number of pupils in elementary public schools, by grades

			Total						
	1	2	3	4	5	6	7	8	Total
Rural City of Middletown. City of Newburgh City of Port Jervis. Total.	2,248 382 878 277 3,785	322 531 205	313 596 174	301 509 182	279 391 218	1,071 256 372 133	149	743 191 267 149	2,266 3,865 1,487

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

	SUBJECTS *									
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade		
1 2 3 4 5 6 7 8	\$934 90 697 50 849 56 882 65 794 59 676 01 415 44 321 30 \$5,571 95	\$300 74 286 57 250 98	\$559 91 623 08 599 06 604 71 538 65	\$1,078 25 957 41 1,038 74	667 49 651 30 595 40 631 98 612 90	\$704 16 727 29 699 82 675 28 587 25				

ORLEANS COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

	GRADES								
	1	2	3	4	5	6	7	8	Total
RuralVillage of AlbionVillage of Medina	808 187 120	483 88 103	465 67 139	461 59 81	524 74 90	428 86 75	313 100 69	206 78 70	3,688 739 747
Total	1,115	674	671	601	688	589	482	354	5,174

Table 37.—Cost of supplying each pupil with one book for each study, elementary public schools

	SUBJECTS*											
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade				
1	\$275 41 188 05 224 79 216 96 251 81 217 34 124 84 84 25 \$1,583 45	\$73 92 90 82 80 69		\$265 04 303 41 333 96	206 40	\$173 09 230 48 225 00 202 92 153 99	\$314 26 253 46	\$275 41 188 05 354 96 1,030 71 1,280 38 1,241 02 1,013 64 793 67 \$6,177 84				

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

OSWEGO COUNTY

Table 36.- Number of pupils in elementary public schools, by grades

		GRADES							
	1	2	3	4	5	6	7	8	Total
Rural City of Fulton City of Oswego	1,598 404 549	960 276 357	821 257 351	997 227 347	909 207 320	755 147 306	638 139 242	652 168 189	
Total	2,551	1,593	1,429	1,571	1,436	1,208	1,019	1,009	11,816

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

		SUBJECTS*										
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade				
1	\$630 10 444 45 478 72 567 13 525 58 445 75 263 92 240 14	165 50	\$359 76 412 13 395 02 384 16	633 28	\$277 23 428 88 430 80	\$452 45 481 06 461 46 429 00	\$664 39					
Total.	\$3,595 79	\$548 28	\$1,953 66	\$2,011 03	\$2,389 09	\$2,262 89	\$1,386 83	\$14,147 57				

OTSEGO COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

		GRADES								
	1	2	3	4	5	6	7	8	Total	
Rural	1,197 254	759 176	703 151	771 174	716 156	734 61	549 103	740 105	6,169 1,180	
Total	1,451	935	854	945	872	795	652	845	7,349	

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

	SUBJECTS*										
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology History	Total per grade				
1	\$358 40 260 87 286 09 341 15 319 15 293 36 168 87 201 11 \$2,229 00	\$116 24 115 10 108 92	250 26 259 97 245 80 337 16	\$416 75 384 55 450 77	261 60 258 38 256 89 383 63	\$272 16 292 12 303 69 274 49 \$425 10	451 77 1,620 70 1,622 78 1,675 09 1,371 15 2 1,894 50				

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

PUTNAM COUNTY

Table 36.- Number of pupils in elementary public schools, by grades

	GRADES								Total
	1	2	3	4	5	6	7	8	TORH
Rural	513	286	288	304	269	211	189	160	2,220

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

				Total					
GRADE	Reading.	Spelling	Arith- metic			Physi- ology	History	per grade	
1	\$126 71 79 79 96 48 109 74 98 45 77 86 48 95 38 08	\$37 39 35 51 28 91	\$69 62 77 20 69 00 71 25 63 84 \$350 91	\$134 06 118 63 119 64	80 70	\$87 55 90 12 80 60 79 57 69 60	\$123 23 114 56	358 72	

RENSSELAER COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

		GRADES							Total	
	1	2	3	4	5	6	7	8	10021	
Rurai. City of Rensselaer. City of Troy. Village of Hoosick Falls. Village of Lansingburgh.	1,031 303 1,103 131 209	546 211 899 86 203	587 185 785 92 208	615 184 819 85 218	191 740	495 121 566 66 211	421 105 557 61 140	300 76 320 89 125	4,624 1,376 5,789 687 1,553	
Total	2,777	1,945	1,857	1,921	1,876	1,459	1,284	910	14,029	

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

	SUBJECTS *											
GRADE	Reading Spelling		Arith- metic	Geog- raphy	English	Physi- ology	History	per grade				
1	\$685 92 542 66 622 10 693 48 686 62 538 37 332 56 216 58 \$4,318 29	\$236 28 247 63 199 88	538 41 477 09 484 07 363 09	827 32 827 25	562 80 474 18 505 90 413 14	\$553 25 628 46 557 34 540 56 395 85	\$837 17 651 56					

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

ROCKLAND COUNTY

Table 36.- Number of pupils in elementary public schools, by grades

	GRADES								(T) (1)
	1	2	3	4	5	6	7	8	Total
Rural Village of Haverstraw Village of Nyack	1,193 121 162	830 77 106	812 91 126	96	714 85 165	582 103 126	467 80 99	397 81 101	5,671 734 1,040
Total	1,476	1,013	1,029	1,017	964	811	646	579	7,535

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

	SUBJECTS*											
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade				
1	\$364 57 282 63 344 72 367 14 352 82 299 26 167 31 137 80	\$125 09 127 25	\$232 89 276 67	425 12 459 84	289 20	\$292 90 322 94 309 80 271 97	\$421 19					
Total.	\$2,316 25	\$363 45	\$1,249 32	\$1,333 46	\$1,547 44	\$1,449 48	\$835 75	\$9,095 15				

ST. LAWRENCE COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

		GRADES .							
	1	2	3	4	5	6	7	8	Total
Rural	2,803 330	1,729 258	1,757 196	1,771 207	1,854 216	1,492 145	1,283 135	1,255 101	13,944 1,588
Total	3,133	1,987	1,953	1,978	2,070	1,637	1,408	1,356	15,532

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

	SUBJECTS*									
GRADE	Reading	Reading Spelling		Geog- raphy	English	Physi- ology	History	Total per grade		
1	\$773 85 554 37 654 26 714 06 757 62 604 05 367 26 322 73	\$243 29 273 24 224 27	594 09 535 30 534 59	\$872 30 912 87	621 00 532 03	\$569 66 693 45 625 33 596 98	\$924 54			
Total.	\$4,748 29	\$740 80	\$2,657 98	\$2,713 35	\$3,246 21	\$3,075 28	\$1,895 44	\$19,077 26		

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

SARATOGA COUNTY

Table 36.- Number of pupils in elementary public schools, by grades

2	GRADES								Total
	1	2	3	4	5	6	7	8	10681
Rural Village of Mechanicville Village of Saratoga Springs Village of Waterford	1,239 417 195 148	785 255 234 146	772 220 227 133	856 197 236 124	843 162 237 72	727 139 256 48	655 92 240 46	610 81 143 43	6,487 1,563 1,768 760
Total	1,999	1,420	1,352	1,413	1,314	1,170	1,033	877	10,578

Table 37.—Cost of supplying each pupil with one book for each study, elementary public schools

			S	UBJECTS	*			Total	
GRADE	Reading Spelling		Arith- metic	Geog- raphy	English	Physi- ology	History	per grade	
1	\$493 75 396 18 452 92 510 09 480 92 431 73 267 55 208 73 \$3,241 87	\$173 80 173 45 160 29	377 12 382 59 389 44 349 92	663 39	394 20 380 25 407 00 398 16	\$406 94 440 19 446 94 434 89 381 50	\$673 52 627 93	\$493 75 396 18 715 21 2,423 29 2,445 35 2,465 19 2,172 40 1,966 24 \$13,077 61	

SCHENECTADY COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

	GRADES								
	1	2	3	4	5	6	7	8	Total
Rural City of Schenectady	789 2,235	517 1,538	481 1,564	431 1,391	362 1,266	322 1,276	229 855	182 462	3,316 10,587
Total	3,024	2,055	2,048	1,822	1,628	1,598	1,084	641	13,903

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

	SUBJECTS *											
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade				
1	\$746 93 573 35 686 08 657 74 595 85 589 66 280 76 153 27 \$4,283 64	\$224 11 214 90 218 93	522 55 408 67 256 96	717 95 906 07	\$397 31 497 41 488 40 519 35 427 10 292 38	\$524 74 545 38 610 44 456 36 280 14	\$706 77 461 10	\$746 93 573 35 1,083 39 3,124 74 3,029 72 3,367 00 2,279 66 1,443 85 \$15,648 64				

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

SCHOHARIE COUNTY

Table 36.- Number of pupils in elementary public schools, by grades

	GRADES								
	1	2	3	4	5	6	7	8	Total
Rural	703	456	512	492	623	456	404	352	3,998

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

			S	SUBJECTS	*			
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade
1	\$173 64 127 22 171 52 177 61 228 02 168 26 104 64 83 78 \$1,234 69	\$60 52 82 24 62 47	\$112 67 178 80 149 11 152 31 140 45	274 74 258 55	\$99 33 134 32 186 90 148 20 159 18 159 81	\$141 70 208 71 174 19 170 08 153 12	\$263 41 252 03	\$173 64 127 22 270 85 843 79 1,159 41 960 78 849 62 789 19 \$5,174 50

SCHUYLER COUNTY

Table 36.- Number of pupils in elementary public schools, by grades

		GRADES									
	1	2	3	4	5	6	7	8	Total		
Rural	435	279	347	284	342	322	213	291	2,513		

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

			Total					
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
1 2 3 4 5 6 7 8	\$107 45 77 84 116 25 102 52 125 17 118 82 55 17 69 26 \$772 48	\$34 93 45 14 44 11	\$65 04 98 15 105 29 80 30 116 11	\$125 24 150 82 182 57	102 60 104 65 83 92 132 11	\$81 79 114 57 123 00 89 67 126 59	\$138 88 208 36	652 43

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

SENECA COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

	GRADES								
	1	2	3	4	5	6	7	8	Total
RuralVillage of Seneca Falls	536 123	344 122	374 86	331 72	385 65	309 69	249 99	205 89	2,733 725
Total	659	466	460	403	450	378	348	294	3,458

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

	_	SUBJECTS *											
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade					
1	\$162 77 130 01 154 10 145 48 164 70 139 48 90 13 69 97 \$1,056 64	\$49 57		\$177 72 198 45 214 33	\$89 24 110 02 135 00 122 85 137 11 133 48	\$116 06 150 75 144 40 146 51 127 89	\$226 90	\$162 77 130 01 243 34 691 14 837 45 796 46 731 85 659 15					

STEUBEN COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

		GRADES								
	1	2	3	4	5	6	7	8	Total	
RuralCity of CorningCity of Hornell	1,882 313 232		202	255	216	206	961 171 158	902 188 128	9,907 1,777 1,560	
Total	2,247	1,777	1,695	1,666	1,634	1,537	1,290	1,218	13,244	

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

	SUBJECTS *											
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade				
1	\$599 47 795 78 567 83 601 43 598 04 567 15 334 11 289 88	\$204 92 215 69	\$381 51 468 96 502 60 486 33	\$734 71 720 59 871 48	\$328 83 454 82 490 20 499 53	\$479 81 547 39 587 13 543 09	\$841 08					
Total.	\$4,353 69	\$631 18	\$2,325 38	\$2,326 78	\$2,834 61	\$2,687 25	\$1,713 17	\$16,872 06				

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

SUFFOLK COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

		GRADES							
	1	2	3	4	5	6	7	8	Total
Rural	2,957 200 244 3,401	1,957 156 189 2,302	159 175	153	145 163	145 177	146 127	1,086 115 105 1,306	1,219 1,373

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

		SUBJECTS *											
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade					
1	\$840 05 642 26 753 08 810 81 760 91 661 62 389 02 310 83 \$5,168 58	\$276 26 274 43 245 64	596 67 586 31 566 25 521 09	\$990 49 916 84 1,016 63	\$436 11 613 16 623 70 582 73 591 79 592 92	\$646 85 696 47 684 93 632 34 568 11	\$979 30 935 10						

SULLIVAN COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

	GRADES								
	1	2	3	4	5	6	7	8	Total
Rural	1,508	954	939	1,072	1,057	724	591	547	7,392

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

		SUBJEC	rs *			Total
GRADE	Reading Spelling	Arith- Geog metic raphy		Physi- ology	History	per grade
1	266 17 314 57 386 99 \$131 86 386 86 139 52 267 16 99 19 153 07 130 19	303 36 466	75 292 66 14 317 10 51 235 30 232 85 248 34	\$308 74 354 10 276 57 248 81 237 95	\$385 33 391 65	1,226 38

^{*} Text-books are not required in the grades where the entry is omitted under any subject

TIOGA COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

		GRADES								
	1	2	3	4	5	6	7	8	Total	
Rural Yillage of Owego Village of Waverly	506 68 124	370 70 90	378 79 106	438 72 91	376 57 81	325 54 81	272 60 92	293 59 78	2,958 519 743	
Total	698	530	563	601	514	460	424	430	. 4,220	

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

			S	UBJECTS	*			Total
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
1	\$172 41 147 87 188 61 216 96 188 12 169 74 109 82 102 34 \$1,295 87	\$73 92 67 85 63 02 \$204 79	147 52 150 42 159 85 171 57	226 67 260 82	154 20 149 50 167 06 195 22	\$173 09 172 19 175 72 178 50 187 05	\$276 45 307 88	964 06

TOMPKINS COUNTY

Table 36.- Number of pupils in elementary public schools, by grades

	GRADES							Tetal	
1 1 2 3 1 1	1	2	3	4	5	6	7	8	Total
Rural City of Ithaea	528 272	390 278	383 250	420 261	491 240	380 236	357 165	414 210	3,363 1,912
Total	800	668	633	681	731	616	522	624	5,275

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

		SUBJECTS *										
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade				
1	\$197 60 186 37 212 06 245 84 267 55 227 30 135 20 148 51 \$1,620 43	\$83 76 96 49 84 39	\$155 95 209 80	\$300 32 322 37 349 27	219 30 200 20 205 67 283 30	\$196 13 244 89 235 31	\$340 34 446 78	\$197 60 186 37 334 86 1,167 91 1,360 40 1,297 90 1,097 76 1,399 01 \$7,041 81				

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

ULSTER COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

		GRADES							
	1	2	3	4	5	6	7	8	Total
Rural City of Kingston	2,555 513	1,423 341	1,445 538	1,412 460	1,337 454	1,067 392	820 305	722 247	10,781 3,250
Total	3,068	1,764	1,983	1,872	1,791	1,459	1,125	969	14,031

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

			S	UBJECTS	*		Total
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English Physi- ology	History	per grade
1	\$757 80 492 16 664 31 675 79 655 51 538 37 291 38 230 62 \$4,305 94	\$230 26 236 41 199 88	514 02 477 09 424 13 386 63	\$825 55 789 83 827 25	537 30 599 99 . 474 18 557 34 .	\$733 50 693 80	2,172 50

WARREN COUNTY

Table 36.- Number of pupils in elementary public schools, by grades

	GRADES								Total
	1	2	3	4	5	6	7	8	Total
RuralCity of Glens Falls	712 161	389 196	432 181	455 139	492 180	383 165	254 133	181 156	3,298 1,311
Total	873	585	613	594	672	548	387	337	4,609

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

		Total					
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology History	per grade
1	\$215 63 163 22: 205 36 214 43 245 95 202 21 100 23 80 21 \$1,427 24	\$73 06 88 70 75 08	\$136 03 192 86 179 20 145 90 134 46	\$261 95 296 35 310 72	\$118 92 162 16 201 60 178 10 152 48 153 00	\$171 07 225 12 209 34 162 93 \$252 32 146 60 241 29	324 28 1,018 70 1,250 58 1,154 65 813 86 755 56

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

WASHINGTON COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

	GRADES								
	1	2	3	4	5	6	7	8	Total
RuralVillage of Hudson FallsVillage of Whitehall	323 142 235	800 171 170	800 151 160	839 164 135	800 133 109	761 157 72	619 74 69	510 95 54	
Total	1,700	1,141	1,111	1,138	1,042	990	762	659	8,543

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

	SUBJECTS *											
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade				
1	\$419 90 318 34 372 19 410 82 381 37 365 31 197 36 156 84 \$2,622 13	\$139 97 137 54 135 63 \$413 14	323 73 287 27 262 94	459 52 561 33	312 60	\$327 74 349 07 378 18 320 80 286 67	\$496 82 471 84	\$419 90 318 34 587 72 1,951 66 1,939 15 2,085 93 1,602 48 1,477 48 \$10,382 66				

WAYNE COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

		GRADES										
	1	2	3	4	5	6	7	8	Total			
Rural Village of Newark	1,597 120	1,043 121	970 111	1,003 109	1,174 112	970 101	774 85	619 95	8,150 854			
Total	1,717	1,164	1,081	1,112	1,286	1,071	859	714	9,004			

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

	SUBJECTS *											
GRADE	Reading	Spelling	Arith- metie	Geog- raphy	English	Physi- ology	History	Total per grade				
1	\$424 10 324 76 362 14 401 43 470 68 395 20 222 48 169 93	169 75 146 73	369 08	\$490 39 567 13 607 26	\$209 71 303 58 385 80	\$320 26 430 81 409 12 361 64	\$560 07					
Total.	\$2,770 72	\$453 26	\$1,582 68	\$1,664 78	\$1,909 78	\$1,832 42	\$1,071 29	\$11,284 93				

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

WESTCHESTER COUNTY

Table 36.- Number of pupils in elementary public schools, by grades

		GRADES									
	1	2	3	4	5	6	7	8	Total		
Rural. City of Mount Vernon. City of New Rochelle. City of Yonkers. Village of Mamaroneck. Village of Ossining. Village of Ossining. Village of Peekskill. Village of Porthester Village of Tarrytown. Village of White Plains. Total.	2,675 991 737 3,494 338 134 331 441 563 185 512	1,710 673 677 1,574 196 119 169 321 476 111 429	1,624 844 639 1,545 159 96 190 316 415 99 399	1,600 675 694 1,411 121 109 194 242 294 94 391 5,825	1,490 690 582 1,305 116 92 168 207 273 104 309 5,336	1,270 616 443 1,171 88 89 109 187 263 92 273 4,601	1,002 520 303 871 67 58 166 199 211 80 232	843 392 316 755 66 44 125 167 150 66 213 3,137	4,391 12,126 1,151 741 1,452 2,080 2,645 831		

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

	SUBJECTS *											
GRADE	Reading	Reading Spelling		Geog- raphy	English	Physi- ology	History	Total per grade				
1	1,800 95 2,119 21 2,102 83 1,952 98 1,697 77 960 63 746 61	\$716 48 704 35 630 34	\$1,333 93 1,531 43 1,504 53 1,398 29 1,251 66	\$2,568 83 2,353 18 2,608 77	\$1,227 24 1,590 23 1,600 80 1,495 33 1,461 35 1,424 20	\$1,677 60 1,787 56 1,757 58 1,561 49 1,364 60	\$2,418 27 2,246 09	3,346 45 9,989 90 9,930 30 9,694 32 7,800 03				

WYOMING COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

		-			J 1			• 0			
		GRADES									
	1	2	3	4	5	6	7	8	Total		
Rural	982	726	705	673	646	598	486	523	5,339		

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

	SUBJECTS *											
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade				
1	\$242 55 202 55 236 18 242 95 236 44 220 66 125 87 124 47 \$1,631 67	\$82 78 85 27 81 93	185 40 195 55 183 22 208 68	\$296 79 284 89 339 07	193 80 194 35 191 48 237 44	\$193 82 216 41 228 44 204 61	\$316 87 374 47	1,172 57				

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

YATES COUNTY

Table 36.— Number of pupils in elementary public schools, by grades

	GRADES									
	1	2	3	4	5	6	7	8	Total	
Rural	454 99	304 92	289 65	321 92	367 62	316 52	264 60	196 59	2,511 581	
Total	553	396	354	413	429	368	324	255	3,092	

Table 37.— Cost of supplying each pupil with one book for each study, elementary public schools

	SUBJECTS *											
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade				
1 2 3 4 5 6 7 8	\$136 59 110 48 118 59 135 79 157 01 134 68 83 92 60 69	\$50 80 56 63 50 42	123 12	189 19 208 66	128 70 119 60 127 66 115 77	\$118 94 143 72 140 58 136 40 110 93	\$211 25 182 58	571 72				

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

TABLE 38 Registration of elementary public schools by counties - Rural - Cities -Villages

GRADES											
	1	2	3	4	5	6	7	8	Total		
ALBANY COUNTY			,								
Rural	1,287 2,654	677 2,041	732 1,873	743 1,937	727 1,749	582 1,423	$^{455}_{1,213}$	344 1,001	5,547 13,891		
Total	3,941	2,718	2,605	2,680	2,476	2,005	1,668	1,345	19,438		
ALLEGANY COUNTY Rural	1,510	953	999	953	938	823	793	656	7,625		
Bronx County*				_							
BROOME COUNTY Rural	995 969	616 853	687 862	677 819	672 769	569 647	493 605	421 472	5,130 5,996		
Total	1,964	1,469	1,549	1,496	1,441	1,216	1,098	893	11,126		
Cattaraugus County Rural Cities	1,586 748	1,030 548	1,030 487	1,104 449	1,063 384	913 326	830 342	747 315	8,303 3,599		
Total	2,334	1,578	1,517	1,553	1,447	1,239	1,172	1,062	11,902		
CAYUGA COUNTY Rural	1,000 495	613 495	597 508	694 405	694 368	651 387	586 326	543 269	5,378 3,253		
Total	1,495	1,108	1,105	1,099	1,062	1,038	912	812	8,631		
CHAUTAUQUA COUNTY Rural Cities Village	1,960 1,260 170	1,375 1,022 146	1,334 1,046 127	1,314 1,050 102	1,272 891 86	1,170 765 66	893 695 51	944 592 41	10,262 7,321 789		
Total	3,390	2,543	2,507	2,466	2,249	2,001	1,639	1,577	18,372		
CHEMUNG COUNTY Rural City	693 809	413 502	423 528	432 537	419 549	337 462	317 366	267 297	3,301 4,050		
Total	1,502	915	951	969	968	799	683	564	7,351		
CHENANGO COUNTY Rural	964 272	591 134	631	601 135	666 155	531 157	516 130	467 143	4,967 1,254		
Total	1,236	725	759	736	821	688	646	610	6,221		
CLINTON COUNTY Rural City	1,772 206	957 165	1,083 155	1,075 153	964 139	712 139	467 118	386 123	7,416 1,198		
Total	1,978	1,122	1,238	1,228	1,103	851	585	509	8,614		
COLUMBIA COUNTY Rural City.	1,075 226	633 173	725 163	689 176	679 161	597 95	406 85	339 72	5,143 1,151		
Total	1,301	806	888	865	840	692	491	411	6,294		
CORTLAND COUNTY Rural City	533 179	414 179	389 179	414 179	392 157	343 157	290 135	340 134	3,115 1,299		
Total	712	593	568	593	549	500	425	474	4,414		
DELAWARE COUNTY Rural	1,522	1,039	1,039	1,294	1,311	1,021	801	774	8,801		
* New York City - Inch	uded und	er New	York C	county.			-	-1			

Registration of elementary public schools by counties — Continued

	1			GRA	DES				
	1	2	Г 3	1 4	1 5	6	1 7	1 8	Total
		-							
DUTCHESS COUNTY Rural City	1,810 731	1,203 521	1,231 521	1,285 527	1,213 429	941 394	760 311	606 323	9,049 3,757
Total	2,541	1,724	1,752	1,812	1,642	1,335	1,071	929	12,806
ERIE COUNTY									
RuralCities	2,727 11,741	1,770 7,926	7,302	1,639 7,613	1,587 7,085	1,455 5,989	4,520	983 4,730	13,111 56,906
Total,	14,468	9,696	9,059	9,252	8,672	7,444	5,713	5,713	70,017
Rural	1,402	740	728	769	722	596	501	507	5,965
FRANKLIN COUNTY Rural. Villages.	1,722 413	983 316	931 290	1,101 288	983 253	680 216	525 236	466 188	7,391 2,200
Total	2,135	1,299	1,221	1,389	1,236	896	761	654	9,591
FULTON COUNTY			-		===				
Rural. Cities.	570 901	358 654	373 559	326 597	333 553	244 403	154 316	129 116	2,487 4,099
Total	1,471	1,012	932	923	886	647	470	245	6,586
GENESEE COUNTY Rural Village	832 276	550 264	555 241	522 290	509 235	389 198	364 212	418 137	4,139 1,853
Total	1,108	814	796	812	744	587	576	555	5,992
GREENE COUNTY	-								
RuralVillage	848 87	524 76	507 99	618 90	618 93	447 78	328 67	371 55	4,261 645
Total	935	600	606	708	711	525	395	426	4,906
HAMILTON COUNTY Rural	162	108	95	102	93	97	75	72	804
HERKIMER COUNTY Rural	1,172	769	693	661	672	511	457	441	E 270
City. Villages.	184 416	171 399	95 337	145 396	81	97	94	82	5,376
Total	1,772	1,339	1,125		295	261	252	235	2,591
Jefferson County	1,772	1,339	1,125	1,202	1,048	869	803	758	8,916
Rural	1,986 737	1,307 654	1,278 588	1,249 542	1,190 515	1,111 513	845 307	865 244	9,831 4,100
Total	2,723	1,961	1,866	1,791	1,705	1,624	1,152	1,109	13,931
Kings County *	1		-						
LEWIS COUNTY Rural	1,070	561	561	642	637	447	442	395	4,755
LIVINGSTON COUNTY		===		042			442	390	4,755
Rural	1,141	726	644	732	650	568	492	508	5,461
Rural	1,041 234	749 194	674 153	695 148	669 129	539 144	523 138	501 98	5,391 1,238
Total	1,275	943	827	843	798	683	661	599	6,629
MONROE COUNTY Rural City	2,218 3,393	1,407 3,189	1,407 3,043	1,450 2,819	1,248 2,643	1,184 2,354	938 1,913	810 1,432	10,662 20,786
Total	5,611	4,596	4,450	4,269	3,891	3,538	2,851	2,242	31,448
* Now Vork City Tolk		2,000	7,100	2,203	3,031	3,338	2,801	2,242	31,448

^{*} New York City - Included under New York County.

GRADES										
	1	2	3	4	5	6	7	8	Total	
MONTGOMERY COUNTY Rural City	787 431	515 431	500 423	460 412	591 384	472 374	376 269	296 197	3,997 2,921	
Total	1,218	946	923	872	975	846	645	493	6,918	
Nassau County Rural	2,619 907	1,970 774	1,945 745	1,776 743	1,504 718	1,348 592	985 472	817 404	12,964 5,355	
Total	3,526	2,744	2,690	2,519	2,222	1,940	1,457	1,221	18,319	
New York County * City of New York	105,503	97,228	97,917	95,159	90,332	79,989	68,956	54,475	689,559	
NIAGARA COUNTY Rural	1,093 2,035	600 1,291	681 1,274	697 1,201	675 1,015	643 863	541 690	429 528	5,359 8,897	
Total	3,128	1,891	1,955	1,898	1,690	1,506	1,231	957	14,256	
ONEIDA COUNTY Rural. Cities.	2,326 2,529	1,368 1,828	1,378 1,568	1,432 1,474	1,281 1,280	1,195 1,163	937	851 651	10,768 11,460	
Total	4,855	3,196	2,946	2,906	2,561	2,358	1,904	1,502	22,228	
Onondaga County		0,130	2,340	2,300	2,301	2,000			22,226	
Rural	1,984 2,705 168	1,469 2,299 191	1,312 2,127 184	1,343 2,079 162	1,280 1,935 137	1,050 1,577 108	1,102 1,313 93	955 1,000 36	10,495 15,035 1,079	
Total	4,857	3,959	3,623	3,584	3,352	2,735	2,508	1,991	26,609	
ONTARIO COUNTY Rural	1,112	812 279	659 218	806 283	706 241	700 254	606 219	483 191	5,884 2,058	
Total	1,485	1,091	877	1,089	947	954	825	674	7,942	
ORANGE COUNTY Rural Cities.	2,248 1,537	1,442 1,058	1,453 1,083	1,453 992	1,283 888	1,071	912 692	743 607	10,605 7,618	
Total	3,785	2,500	2,536	2,445	2,171	1,832	1,604	1,356	18,223	
ORLEANS COUNTY Rural Villages	808	483 191	465 206	461 140	524 164	428 161	313 169	206 148	3,688 1,486	
Total	1,115	674	671	601	688	589	482	354	5,174	
Oswego County Rural	1,598	960 633	821 608	997	909	755 453	638	652	7,330 4,486	
Total	2,551	1,593	1,429	1,571	1,436	1,208	1,019	1,009	11,816	
OTSEGO COUNTY	2,001	1,000	1,425	1,371	1,430	1,200	1,013	1,000	11,010	
Rural	1,197 254	759 176	703 151	771 174	716 156	734 61	549 103	740 105	6,169 1,180	
Total	1,451	935	854	945	872	795	652	845	7,349	
PUTNAM COUNTY Rural	513	286	288	304	269	211	189	160	2,220	
QUEENS COUNTY *										
RENSSELAER COUNTY Rural	1,031 1,406 340	546 1,110 289	587 970 300	615 1,003 303	629 931 316	495 687 277	421 662 201	300 396 214	4,624 7,165 2,240	
Total	2,777	1,945	1,857	1,921	1,876	1,459	1,284	910	14,029	

^{*} New York City - Included under New York County.

Registration of elementary public schools by counties — Continued

GRADES										
	1	2	3	4	5	6	7	8	Total	
RICHMOND COUNTY *				E.			7			
ROCKLAND COUNTY Rural Villages	1,193 283	830 183	812 217	766 251	714 250	582 229	467 179	397 182	5,761 1,774	
Total	1,476	1,013	1,029	1,017	964	811	646	579	7,535	
ST. LAWRENCE COUNTY Rural City.	2,803 330	1,729 258	1,757 196	1,771 207	1,854 216	1,492 145	1,283 135	1,255 101	13,944 1,588	
Total	3,133	1,987	1,953	1,978	2,070	1,637	1,418	1,356	15,532	
SARATOGA COUNTY Rural Villages	1,239 760	785 635	772 580	856 557	843 471	727 443	655 378	610 267	6,487 4,091	
Total	1,999	1,420	1,352	1,413	1,314	1,170	1,633	877	10,578	
SCHENECTADY COUNTY Rural City	789 2,235	517 1,538	484 1,564	431 1,391	362 1,266	322 1,276	229 855	182 462	3,316 10,587	
Total	3,024	2,055	2,048	1,822	1,628	1,598	1,084	644	13,903	
SCHOHARIE COUNTY Rural	703	456	512	492	623	456	404	352	3,998	
SCHUYLER COUNTY Rural	435	279	347	284	342	322	213	291	2,513	
SENECA COUNTY Rural Village	536 123	344 122	374 86	331 72	385 65	309 69	249 99	205 89	2,733 725	
Total	659	466	460	403	450	378	348	294	3,458	
STEUBEN COUNTY Rural Cities.	1,882 545	1,327 450	1,288 407	1,209 457	1,199 435	1,139	961 329	902 316	9,907 3,337	
Total	2,427	1,777	1,695	1,666	1,634	1,537	1,290	1,218	13,244	
SUFFOLK COUNTY Rural Villages	2,957 444	1,957 345	1,914 334	1,900 346	1,771 308	1,471 322	1,229 273	1,086 220	14,285 2,592	
Total	3,401	2,302	2,248	2,246	2,079	1,793	1,502	1,306	16,877	
SULLIVAN COUNTY Rural	1,508	954	939	1,072	1,057	724	591	547	7,392	
TIOGA COUNTY Rural Villages	506 192	370 160	378 185	438 163	376 138	325 135	272 152	293 137	2,958 1,262	
Total	698	530	563	601	514	460	424	430	4,220	
TOMPKINS COUNTY Rural City	528 272	390 278	383 250	420 261	491 240	380 236	357 165	414 210	3,363 1,912	
Total	800	668	633	681	731	616	522	624	5,275	
ULSTER COUNTY Rural. City.	2,555 513	1,423 341	1,445 538	1,412 460	1,337 454	1,067	820 305	722 247	10,781 3,250	
Total	3,068	1,764	1,983	1,872	1,791	1,459	1,125	969	14,031	
* New York City - Includ	ed under	New V	ork Co	note:						

^{*} New York City - Included under New York County.

	1			GRAI	DES				Total
1 1-0	1	2	3	4	5	6	*7	8	Total
WARREN COUNTY			(J						
Rural	712 161	389 196	432 181	455 139	492 180	383 165	254 133	181 156	3,298 1,311
Total	873	585	613	594	672	548	387	337	4,609
Washington County Rural Villages	1,323 377	800 341	800 311	839 299	800 242	761 229	619 143	510 149	6,452 2,091
Total	1,700	1,141	1,111	1,138	1,042	990	762	659	8,543
WAYNE COUNTY Rural Village	1,577 120	1,043 121	970 111	1,003 109	1,174 112	970 101	774 85	619 95	8,150 854
Total	1,717	1,164	1,081	1,112	1,286	1,071	859	714	9,004
Westchester County Rural	2,675 5,222 2,504	1,710 2,924 1,821	1,624 3,028 1,674		2,577	1,270 2,230 1,101	1,002 1,694 1,013	843 1,463 831	12,214 21,918 11,658
Total	10,401	6,455	6,326	5,825	5,336	4,601	3,709	3,137	45,790
WYOMING COUNTY Rural	982	726	705	673	646	598	486	523	5,339
YATES COUNTY Rural Village	454 99	304 92	289 65	321 92	367 62	316 52	264 60	196 59	2,511 581
Total	553	396	354	413	429	368	324	255	3,092

Recapitulation

		GRADES							Total
MG(1)-10	1	2	3	4	5	6	7	8	10081
RuralCitiesVillages	76,291 152,471 8,258	131,605	130,565	49,169 127,142 5,983	119,659	105,319	89,352	71,762	373,176 927,875 45,120
Grand Total.	237,026	186,814	184,905	182,294	172,639	150,288	126,759	105,452	1,346,171

TABLE 39 Registration of secondary public schools by counties - Rural - Cities -Villages

			YEARS			
	First year subjects	Second year subjects	Third year subjects	Fourth year subjects	Special or ad- vanced subjects	Total
ALBANY COUNTY Rural	60 785	50 483	42 356	34 300	5 8	191 1,932
Total	845	533	398	334	13	2,123
Rural	444	279	176	148	36	1,083
Bronx County*						
BROOME COUNTY Rural. City.		154 252	101 166	57 133	3 0	514 901
Total	549	406	267	190	3	1,415
Cattaraugus County Rural. Cities.	330 231	227 185	161 130	136 119	22 28	876 693
Total	561	412	291	255	50	1,569
CAYUGA COUNTY Rural. City.	160 315	127 178	83 75	36 75	11 22	417 665
Total	475	305	158	111	33	1,082
CHAUTAUQUA COUNTY Rural. Cities.	509 533	363 283	221 217	162 160	18 21	1,273 1,214
Total	1,042	646	438	322	39	2,487
CHEMUNG COUNTY Rural. City.	125 329	93 308	54 212	26 96	0 9	298 954
Total	454	401	266	122	9	1,252
CHENANGO COUNTY Rural. Village	217 76	174 80	103 70	64 62	5 0	563 288
Total	293	254	173	126	5	851
CLINTON COUNTY Rural	145 68	98 58	55 46	34 38	0	332 211
Total	213	156	101	72	1	543
Rural City.	109	87 45	37 · 51	32 28	2 2	267 206
Total	189	132	88	60	4	473
Rural Cottland County	100	83 79	51 66	42 55	4 2	280 333
Total	231	162	117	97	6	613
Rural	457	287	196	133	14	1,087
*New York City - Included	under New York	County				

^{*}New York City - Included under New York County.

Registration — All secondary public schools, by counties — Continued

First Second Third Year subjects		1		YEARS			
Rural 292 183 111 80 4 670		year	year	year	Fourth year subjects	or ad- vanced	Total
Total	DUTCHESS COUNTY Rural	292 376	183 193	111 147	80 62	4 14	670 792
Rural	Total	668	376	258	142	18	1,462
Rural	Rural	500 1,227	336 1,822		168 703		1,258 4,942
ESSEX COUNTY 222 165 107 80 9 583	Total	1,727	2,158	1,387	871	57	
Rural		222	165	107	80	9	
Rural	Rural					17 16	
Rural	Total	383	208	145	109	33	
Carrier Carr	Rural						118 875
Rural 162 129 81 66 6 444 444 444 444 445	Tetal	375	290	159	119	50	993
Carene County	Rural	162 132		81 73			
Rural	Total	294	254	154	130	25	857
Hamilton County 37 24 17 14 1 93	Rural			42 18			
Rural	Total	208	154	60	61	6	489
Rural	Rural	37	24	17	14	1	93
Total	Rural City	133	54	47	20	10	264
Total S527 325 201 157 18 1,228				210	123	35	1,176
Total	Jefferson County Rural						1,228
Rural Lewis County 169 105 67 58 4 403 Rural Livingston County 296 223 135 69 4 727 Madison County 284 238 167 86 5 780 City 103 79 57 40 1 280		851	497	318	225	18	1,909
Rural 169 105 67 58 4 403 LIVINGSTON COUNTY 296 223 135 69 4 727 Rural Madison County 284 238 167 86 5 780 City 103 79 57 40 1 280	Kings County*						
Rural 296 223 135 69 4 727 MADISON COUNTY 284 238 167 86 5 780 City 103 79 57 40 1 280	Rural	169	105	67	58	4	403
Rural 284 238 167 86 5 780 City 103 79 57 40 1 280	Rural	296	223	135	69	4	727
Total	Rural		79	57	40		280
* New York City - Included under New York County.				224	126	6	1,060

^{*}New York City - Included under New York County.

Registration - All secondary public schools, by counties - Continued

			YEARS		-	
- 트로트	First year subjects	Second year subjects	Third year subjects	Fourth year subjects	Special or ad- vanced subjects	Total
Rural Monroe County	344 957	278 680	167 475	127 436	12	928 2,556
City	1,301	958	642	563	20	3,484
Montgomery County	1,501					0,101
Rural. City.	136 209	98 73	76 58	61 36	8	379 376
Total	345	171	134	97	8	755
Nassau County Rural	399 284	198 170	122 80	68 62	9	796 607
Total	683	368	202	130	20	1,403
NEW YORK COUNTY*	32,058	15,132	8,564	5,464	44	61,262
NIAGARA COUNTY Rural	150 564	114 342	50 170	37 146	5 46	356 1,268
Total	714	456	220	183	51	1,624
ONEIDA COUNTY Rural Cities	422 708	326 387	160 370	133 173		1,054 1,669
Total	1,130	713	530	306	44	2,723
Onondaga County Rural. City. Village	498 1,073 79	646		156 385 12	- 9	1,266 2,549 150
Total	-			553		3,965
ONTARIO COUNTY Rural Cities	175	146	110	92	14	537 759
Total	463			186		1,296
ORANGE COUNTY						
RuralCities	. 283 523			96 152		804 1,254
Total	. 806	577	399	248	28	2,058
ORLEANS COUNTY Rufal Villages	94				8	268 522
Total	. 313	234	137	88	18	790
OSWEGO COUNTY Rural Cities	251					624 1,120
Total	. 736	536				1,744
Otsego County Rural	340			107	13	856 337
Total	477		-			1,193
	Now Vorle	-		-	-	

^{*}New York City - Included under New York County.

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Registration — All secondary public schools, by counties — Continued

			YEARS			
- 连回日	First year subjects	Second year subjects	Third year subjects	Fourth year subjects	Special or ad- vanced subjects	Total
Rural PUTNAM COUNTY	58	47	32	27	1	165
QUEENS COUNTY*						
RENSSELAER COUNTY						
Rural Cities. Villages.	46 322 211	29 266 151	26 169 84	107 83	1 14 8	111 878 537
Total	579	446	279	199	23	1,526
RICHMOND COUNTY*						
ROCKLAND COUNTY						
RuralVillages	160 181	144 82	78 61	44 28	5 8	431 360
Total	341	226	139	72	13	791
St. LAWRENCE COUNTY						
Rural. City.	487 109	369 61	270 46	197 35	10 5	1,333 256
Total	596	430	316	232	15	1,589
SARATOGA COUNTY	100	440	00	20		
Rural	182 265	118 174	93 100	66 69	3 1	462 609
Total	447	292	193	135	4	1,071
SCHENECTADY COUNTY Rural	59	42	28	20	0	140
City.	455	363	208	152	0	149 1,178
Total	514	405	236	172	0	1,327
RuralCounty	121	107	86	67	12	393
SCHUYLER COUNTY	121	101				393
Rural	74	43	38	25	3	183
SENECA COUNTY	150	90	01	40		0.54
Rural. Village.	156 58	89 42	61 27	43 18	0	351 145
Total	214	131	88	61	2	496
STEUBEN COUNTY	077	000	177	140	0.7	1 001
RuralCities	377 387	296 248	175 191	148 132	25 19	1,021 977
Total	764	544	366	280	44	1,998
SUFFOLK COUNTY	E00	900	054	4.00		7 401
Rural Villages	588 180	382 91	254 75	168 59	29 5	1,421 410
Total	768	473	329	227	34	1,831
Rural	00.5	127	70		**	4770
	205	127	79	57	10	478
Rural	126	81	41	31	9	288
Villages	147	134	50	53	15	399
Total	273	215	91	84	24	687

^{*} New York City - Included under New York County.

Registration — All secondary public schools, by counties — (Concluded)

	YEARS .								
	First year subjects	Second year subjects	Third year subjects	Fourth year subjects	Special or ad- vanced subjects	Total			
Tompkins County Rural City	157 227	112 168	63 138	39 90	7 16	378 639			
Total	384	280	201	129	23	1,017			
Rural	188	123	74	37	17	439			
City	321	206	119	101	19	766			
Total	509	329	193	138	36	1,205			
WARREN COUNTY Rural. City.	89 180	67 76	37 54	34 40	3 8	230 358			
Total	269	143	91	74	11	588			
Washington County Rural Villages	296 115	228 71	143 56	115 39	15 2	797 283			
Total	411	299	199	154	17	1,080			
WAYNE COUNTY Rural Village	382 79	230 63	145 22	137	14	908 183			
Total	461	293	167	156	14	1,091			
Westchester County Rural. Cities. Villages.	443 1,345 632	239 757 429	112 513 292	81 325 177	6 15 23	881 2,955 1,553			
Total	2,420	1,425	917	583	44	5,389			
Rural. WYOMING COUNTY	252	224	127	107	14	724			
YATES COUNTY Rural	66 130	49 80	32 41	10 24	4 6	161 281			
Total	196	129	73	34	10	442			

Recapitulation

The second second	First year subjects	Second year subjects	Third year subjects	Fourth year subjects	Special or ad- vanced subjects	Total
Rural. Cities. Villages. Grand Total.	13,505 45,654 3,255 62,414	24,829	15,112 1,281	4,286 10,025 946 15,257	480	



PUBLIC CONTROL OF SCHOOL BOOKS

In the early days of the public schools, the Deputy State Superintendent of New York complained that teachers had to divide their pupils into as many classes as there were kinds of books. Further troubles of early times were depicted by a petition of two hundred and seventy-one citizens of Rochester to the New York Legislature in 1846. The petitioners dwelt upon the high prices and the frequent changes of school books, used the word monopoly, charged authors and publishers with interference in school elections, asked for a competent board to select uniform text-books for the entire State and urged that the State furnish them free.1

New York in Contrast with other States

New York and nearby States, with the exception of Connecticut and Delaware, leave the adoption of text-books entirely to local school authorities. The Board of Regents of New York has not departed from its rule of 1827 not "to express any opinion on the merits of books prepared for the use of common schools." 2 Its annual reports for all the years are singularly free of reference to the subject. In contrast with New York, twenty-four States of the Union take the power of selecting text-books entirely away from their local school authorities, and seven limit the localities to lists of books licensed by State boards. Another State delegates to its State Board of Education complete legislative powers upon the subject. The number of States at present exercising central control over the choice of text-books is therefore thirty-two, or two-thirds of the States of the Union. In further contrast with New York, fifteen States of the Union, including four out of the five States upon her borders, compel every school district or other school area within their bounds to furnish textbooks free to their pupils.3

Text-book Law of New York

In 1877, thirty years after the above-cited Rochester petition, New York enacted the present statute limiting change of a text-

¹ For the Rochester petition and other selected material relative to text-book conditions and movements of early school times, see p. 125.
2 Hough's "Historical and Statistical Record of the University of the State of New York," p. 507.
3 The digest of the text-book laws, pp. 169-194, gives the position of each State on the free text-book question; see also free text-book map of the United States,

book to a period of five years, except upon a three-fourths vote. In 1897, the Legislature, by an act authorizing union free school districts to levy taxes for the purchase of text-books, made effective a power that they had nominally possessed since 1864, to issue the books free to pupils. These provisions, with two others, permitting school districts to expend a limited amount upon free text-books for poor scholars, and requiring text-book pages upon the nature of alcoholic drinks and other narcotics, constitute the general Text-book Law of New York. Put side by side with the minute and lengthy text-book statutes of Ohio or Texas, they seem very simple. While New York has given the text-book question a little attention at long intervals, many other States have given it frequently recurring and radical attention.

Present Legislative Activity

Besides the present New York inquiry, the Legislatures of Georgia, Virginia and Wisconsin have lately been conducting school book investigations.4 During the four years, 1911 to 1914, inclusive, about two-thirds of the States of the Union enacted laws regulating text-books.

Literature of Text-book Question

The nation-wide literature of the subject, mainly controversial, stretches back through eighty years, in reports of legislative investigating committees, discussions and inquiries of Teachers' Associations and State departments of education and articles contributed to educational and other periodicals by bookmen, teachers, labor leaders and others. The laws of the several States as they stand to-day are the outcome of repeated and varied experiment; the literature is the instructive background of legislative effort revealing its mainsprings and explaining its failures and successes.5

Complexity of Problem

Consideration of the cost or price of text-books must start from, and include, important topics other than cost or price. The school book problem is a complex of economic, pedagogical, moral and social elements. The tools that the teacher uses ought to be the finest possible. The best text-books are the cheapest. Text-books should present up-to-date knowledge. Their method of presentation should be the very latest development of educational wisdom

⁴ A Committee appointed by the North Dakota Educational Association to investigate the question of State uniformity neld its first session April 10, 1914.

5 Compare bibliography and selections from the literature following this article.

and skill. Admitting that a contract for a geography or a history secures lower prices from a book firm in return for a longer period of adoption, does the end of the period find the pupils conning facts out-of-date and incomplete? The free text-book plan lowers general cost by passing books systematically along from pupil to pupil until they are worn out. Does it also lower the pupil's chances of escape from communicable disease or lower his æsthetic sense by compelling him to use an unsightly book soiled by others? A Legislature cuts down school book prices to fixed maximums. Does its action confine the schools to books of poor quality and form that cheapen the State in the eyes of its citizens or ruin the eyesight of children ?6 State uniformity and State publication of text-books reduce their price. Do they also restrict the development of individuality on the one hand and nationalizing tendencies on the other? These questions suffice to indicate the need and wisdom of considering the cost and price of school books in the light of, and together with, pedagogical and other phases of the school-book question. Sound economic conclusions demand broad and full survey. Cost and price are important factors to be studied in connection with, and to be correlated with, other factors equally or more important. The value of this or that method of regulating the text-book supply is to be measured not only by immediate and visible results, but by ultimate and hidden tendencies.

Main Phrases

The main questions relative to text-books have been:

- 1. How shall their prices be determined and what shall their prices be?
- 2. Who shall select them, parents and pupils, local school communities or State commissions?
 - 3. Who shall pay for them, parents or taxpayers?
- 4. Who shall make them, government experts or private manufacturers?

Main Methods of Price Control

With considerably variety of detail the main methods of price control and determination have been:

- 1. Competition of books and dealers in open market.
- 2. Bargaining or contracting of local school communities or

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⁶ For a study of sizes of type best suited to the eyes of young children see review of work of British Association for the Advancement of Science in Literary Digest, vol. 46, pp. 394-396, Feb. 22, 1913.

authorities with rival book firms offering their books for a selection.

- 3. Bargaining or contracting of county text-book commissions for books to be used uniformly throughout the county.
 - 4. State law fixing a maximum price for each kind of book.
- 5. Compulsory State licensing of books for control of price, quality, etc., to some extent, without otherwise interfering with freedom of localities to make selections.
- 6. Compulsory State licensing, leaving selection to localities, and uniformly deducting a certain percentage from the publishers' list prices.
- 7. State licensing or contracting for a limited number of books in each subject and limitation of localities to selection from this list.
- 8. Bargaining or contracting of a State text-book commission for a single book or series of books in each subject to be used uniformly throughout the State, the commission making the selection from books offered by the rival book firms.
- 9. State or municipal ownership, compilation, manufacture and distribution of the books.

County Text-book Commissions

The county text-book commission is a selecting authority intermediary between the school district board and the State text-book commission. In theory it avoids the inefficiency of the one and the remoteness of the other. It usually acts for the rural districts only, leaving the cities within the county to make their own selections. Where uniformity has been optional with the counties, adoption has been slow. Seven States have county uniformity. In New York, Saint Lawrence county is making a first experiment with county uniformity under a special act of the Legislature (L. 1913, ch. 653) which vests selection of the text-books in a council of education, consisting of the county judge, the district superintendents of schools, certain city principals, one city superintendent and a normal school principal.

Maximum Price Laws

Laws fixing the maximum prices of text-books have been tried by several States. They are iron-clad in character. The boards, State and local, selecting books under them, have complained that their low and arbitrary prices restrict choice to inferior or out of date texts. The latest State to enact such a law is Illinois, whose Act of 1909 has been declared unconstitutional.

Compulsory Licensing Plan

Under the compulsory licensing plan no text-book can be introduced into the schools of the State unless the publisher has deposited a sample copy with the State Superintendent or other State authority and has named the price at which he will furnish like copies to all the schools. This secures State uniformity of price and quality without necessitating State uniformity of books. Ohio obtains a further advantage under this licensing plan by compelling every publisher to make a reduction of twenty-five per cent from his list, wholesale price, as a condition of use of his book in the schools of the State.

State Production and Manufacture

State production and manufacture of school text books is a subject of lively present controversy because the reconstructed California printing plant is reporting remarkable reductions in cost and because Kansas is boldly setting out in California footsteps. Private publishers have shown keen and not altogether friendly interest in these developments. The State Superintendent of Georgia has asked the State Legislature to permit him to experiment with State production of text-books in one or two subjects. Virginia has postponed State adoptions of text-books in order to make inquiries relative to State publication and North Carolina has had an investigation. Discussion has centered upon the only two experiments upon a State-wide scale that have been at all tested by time; namely, the trials of State production by California for a period of about thirty years and by the Province of Ontario in Canada for a period of about twenty years. The laws of Oklahoma and South Dakota confer latent powers of State compilation and manufacture upon their central text-book authorities, which are possibly intended to be held as a threat over the heads of book companies.

City Projects

Municipal movements are also of present interest. The city of Saint Louis maintains a public bindery by which, according to its supply commissioner, it rebinds its free books at an average cost of ten and eighty-six hundredths cents per book and an aggregate annual saving of twelve or thirteen thousand dollars. The city of Chicago has been investigating the possibilities of municipal production of all the city's elementary text-books, and has

⁷ For digests of the Michigan and Ohio licensing plans, see pp. 178, 183.

published a speller prepared by its teachers. The teachers of Johnstown, Pennsylvania, have compiled for their city a textbook upon its government and industries.8

Main Controversy - District vs. State Adoption

District adoption offers the minimum and State adoption the maximum of government control. Their comparative merits are the main subject of controversy relative to text-books. The opponents of State adoption have been the teachers and the bookmen; the advocates, the general public - the parents who buy the books.

Attitude of Teacher and Publisher

The teachers and the bookmen declare that open competition keeps down prices and introduces the best books. They hold up the admirable American text-book as the product of free business and pedagogical development. State interference, they say, must check the text-book evolution that is still going on. The public mind, say the publishers, exaggerates school book cost. The father who spends twenty-five dollars for Christmas toys begrudges twenty-five cents for a primer. A federal judge, asked what he supposes the school book business amounts to, replies, "about one hundred million dollars."

Cost Comparisons

The fact is that school book expenditures are moderate in comparison with other school expenditures or with general expenditures of society for necessities and pleasures. The United States spent four hundred and eighty-three million dollars for common schools in 1911-12, of which ten million dollars, or about 2 per cent was for text-books and other instruction supplies. The total school book business of the United States is twelve or fifteen million dollars a year, while the moving picture business is three or four hundred million. The cost of text-books per capita is not over fifteen cents, and the cost per pupil not over seventy-five cents per year. Of every two hundred dollars spent in rearing a child about one dollar is spent for school books.9 Such are the figures from which the publishers argue. They are accused of interested motives, of unwillingness to part with irregular and unreasonable profits. The teachers who side with them against

⁸ Compare arguments and opinions on State production and manufacture, pp. 139-

⁹ Compare estimate of Edwin Ginn, p. 147; F. A. Fitzpatrick, p. 148; Henry Hilton, p. 122; William E. Chancellor, p. 155; Charles H. Thurber, p. 156; also, American School Board Journal, vol. 46, p. 13.

State option are accused of unwillingness to part with petty powers and perquisites.

Attitude of Parents

The consumers of text-books — the parents who buy them have continually striven for reduction of the cost and the price of text-books. They have spoken through their representatives in State legislatures. Their usual effort has been for a uniform selection of books by the State for the entire State. They do not deal in ratios and generalities, as do the publishers, but draw concrete pictures of poor parents and parents of moderate income struggling to support large families of growing children. On the day that school opens the father is confronted with a demand for funds to buy books. If he moves to another school neighborhood he may be confronted with a second demand, because the books of the new school are different from those of the old.

Competition Between Book Publishers

Legislative investigating committees have produced statistics and other evidence to show that competition among book companies is not free and general. Ohio investigators of 1881 and Wisconsin investigators of 1911 proved that three-fourths of the text-books in the schools of each State were supplied by a single book company. Each of these investigations also discovered remarkable variations in the retail price of the same book for different districts. In Ohio the retail price for the first five readers of McGuffey's series ranged from \$1.75 to \$3.25. In Wisconsin the same primer sold for fourteen cents in one district and for thirty-five cents in another, the same geography for eighty cents in one district and for \$1.35 in another, and so on. 10 Bookmen admit that book companies have attempted to combine. But they claim that the character of the text-book industry makes the alleged book trust a myth.11

Reduction of Price by State Control

That State centralization of control has in one State after another cut down book prices from twenty to fifty per cent, and has made and kept them uniform, all parties to the school book question fairly agree.12 That the greatest possibility of price reduc-

¹⁰ Ohio House Journal, 1881, p. 1048; Report of Special Text-book Committee of Wisconsin Legislature, 1913, pp. 47-51.

11 For denials of the existence of a book-trust by bookmen and others, see pp. 152-157.

12 Russell Sage Foundation, bulletin no. 124; American School Board Journal, vol. 47, p. 40; inaugural address of Governor Campbell of Ohio, January, 1890.

tion lies in compulsory use of a single text-book for a given subject by every school in the State — the larger the State the larger being the possible reduction — is provable by economic law and by actual experience. State uniformity, if rejected, must be rejected because conflicting considerations are more important than price reduction.

Advantages of Local Adoptions

Those who prefer selection by the school districts rather than by a State text-book commission say:

Local adoption is home rule; State adoption centralized power. Variety of text-books signifies the variety of knowledge and training that work for life and progress. Uniformity "simply means holding everybody down to the level of the least competent." When the teacher of early times succeeded after no little effort in getting the same book into the hands of every member of his class, uniformity attained its main pedagogical reason for being. The difference in city and county conditions, the variety of needs and desires for different parts of the State, the dissimilar life experiences of the immigrant boy in the crowded city and the American-born country lad in the mountains, call for different text-books. Under local adoption the teacher's personal equation has had play. He has selected the book that has suited him best. One teacher uses this book, another that, to advantage.13 The army of book agents necessitated by thousands of local adoptions spreads new pedagogical methods and ideas among the teachers and gathers hints for text-book improvements for the publishers.14

Disadvantages of State Adoption

A local school community feels the taxes that it imposes upon itself for school books; a State commission does not feel such incidence of personal expenditure. State uniformity is a step to State publication and distribution, with their openings towards blind extravagance. With a single small commission selecting books for an entire State, the amount of money involved runs into the hundreds of thousands of dollars, and the dangers of bribery are great. State uniformity bills in the Legislature bring the agents of the book companies, the "ins" and the "outs," to the The meeting of the State Commission to select books is the signal for a "hot campaign in which every important bookpublishing house in the country participates." 15 State adoption

¹³ Compare symposium on the merits of local versus State uniformity and adoptions, pp. 134-139: Virginia Constitutional Convention, 1901-1902, Debates, pp. 1818-1827; Sierra Educational News, vol. 8, pp. 335, 14 See "Good Words for Traveling Bookmen," pp. 148, 15 American School Board Journal, July, 1914, pp. 75. In Louisiana the sub-com-

tends to centralize contracts in three or four firms, whereas local adoptions distribute them among twenty-five or thirty. State textbook commissions, brought into existence by impatient public demand for reduction of prices, have more than once foisted upon the schools for considerable periods of years books out of date, poor of make or extremely unsatisfactory to the teachers - for no reason except that they have been a few cents cheaper than others.

History of State Uniformity

The States in which American education has had its origins and its highest development — the New England and Middle Atlantic States - have had no movements for state uniformity with the exception of Vermont and Delaware which have discarded it after trial. Minnesota, Michigan, Missouri, Wyoming and Washington have likewise tried and rejected state uniformity.16 Some of them found it exceedingly difficult to enforce. Wisconsin has not adopted the recommendations of her legislative committee of 1911 for State uniformity. Kentucky has changed from State uniformity to county uniformity in 1910 and back again to State uniformity in 1914. Popular demand for State uniformity as the means to a reduction of the cost and price of school books has been seconded in certain States by a political motive equally if not more potent. The Canadian province of Ontario affords an early illustration. Until 1850, Ontario freely used school books from the United States. The early American readers, histories and geographies were full of the glory of the young republic and of the shortcomings of England - more particularly in their descriptions of the Revolutionary War and the War of 1812. For this cause the government of Ontario decided in 1850 to restrict the admission of American text-books to such as should be approved by its Minister of Education. To do so effectively it had to assume central control over the school districts of the province to the extent of prescribing uniform books for their use. 17 Scant treatment of California in eastern-made text-books has probably had something to do with uniformity laws on her statute books favorable to California authors as well as to California printers. But the States of the south afford the chief illustration, they have almost unanimously followed Ontario's example because of their objection

mittee on text-books excludes agents from its sessions and makes a secret report to the text-book commissioners; in Oregon the State text-book commission allows no interviews to publishers during a period of three weeks before making its selections; in Texas the merits of text-books must be presented by publishers and agents at sessions of the State text-board and not otherwise; American School Board Journal, vol. 46, p. 36; vol. 47, p. 46.

18 Report of Michigan Superintendent of Public Instruction, 1898, p. 58.

17 See account of the Ontario plan, p. 141.

to northern accounts of the Civil War. New southern publishing companies print school books by southern authors for southern schools. The older private publishing houses of the United States sending their books into every nook and corner of the land have stood for nationalization. Under their continent-wide competition American text-books have attained a development that is the marvel of European educators. 19

Disadvantages of Local Adoptions

On the other hand those who favor selection by State text-book commission rather than by local authorities say:

"The men elected to city school boards are generally unfitted by ignorance or selfishness for the selection of school books. Country school trustees are equally unfit at least in point of ability.20 Local school teachers are only a grade better. Stingy, small men on country boards block much needed changes or vote for the cheapest Texts out of date fifteen or twenty years are found in such districts. Prices paid by local boards are frequently higher than prices in the open market. The fewer the pupils in a school, the less likely its chances of securing favorable prices from publishers and liberal treatment from local dealers. The local dealer is sometimes politician enough to control both board and teacher. The tendency, especially in country districts, is to buy books for all the subjects of the curriculum from a single firm, because of less freight and trouble or because the retail dealer declines to act for more than one publisher. The teacher's book recommendations generally guide the school board. In cities the influence of superintendents and teachers is so strong that they place books written by themselves in the schools, even though their books have little or no adoption in other communities and are patently inferior to other texts. When book agents visit communities, they approach the teachers. Usually they go no further. Friendship of teacher and agent, rather than merit of the book, is often the decisive factor. The agent persuades the teacher and the teacher persuades the board to throw out his rival's books and put in his own. The book agents are continually a disturbing influence."

Expense of Selling

A host of local adoptions means a tremendously greater expense to the publishers than a single State adoption. This expense is added to the cost of the books and comes out of the consumers'

¹⁸ American School Board Journal, vol. 48, p. 44.
19 Tribute of the Moseley Commission of British educational experts, cited on p. 144.
20 C. G. Pearse in American School Board Journal, vol. 46, p. 10.

pockets. Three thousand complimentary copies are usually sent out when a text-book makes its first appearance. Falling ultimately into the hands of local dealers or of companies that make a business of collecting them, these complimentary copies demoralize the trade. The authors get no royalties from them. The army of highly paid agents is a like heavy expense to the publishers of like incidence on the consumers. A single firm employs seventy salesmen at salaries of \$2,500 to \$5,000 and pays their traveling and other expenses.²¹

Advantages of State Adoption

Under State adoption a single journey of a single agent to the meeting of the State text-book commission and a single complimentary copy from the publisher suffice as the publisher's expense for all the districts of the State. Under State uniformity a pupil moving from one end of the State to the other carries his books with him and easily takes up his studies in the new community where he left them off in the old. Under State uniformity the dealer in the smallest and most remote rural school district must retail books for the same prices as the dealers in the State metropolis. Under State uniformity a powerful wholesale text-book company that has driven its competitors from most of the schools of the State yields to the only power that can curb its extortions and discriminations, real or potential. The State has uniform examinations and courses of study. These suggest and call for statewide text-books. For the incompetency and weakness of local selections and contracts. State control substitutes contracts drawn under State law by central officers of high business ability with approval of the Attorney-General and selections made by conference of the brightest experts from the State's entire teaching force.22

The Relations of Uniformity and Free-furnishing

The question of free text-books and uniform text-books, though distinct in the main, have certain relations, points of likeness and points of contrast. Each has its alternative of State or local adoption. There are four combinations of the two: (1) Compulsory State uniformity with compulsory State-wide free-furnishing, as in California; (2) compulsory State uniformity with option. of localities relative to free-furnishing, as in West Virginia; (3)

²¹ Statement of Edwin Ginn, p. 151; Virginia Constitutional Convention, 1901–1902, Debates, p. 1820; in a message to the Ohio legislature in 1891 Governor Cambbell said: "Some means should be devised to obviate the enormous and oftentimes improper expenses incurred by the publishers in marketing their books. If the money which is squandered by the publisher could be saved for the benefit of the purchaser, it would bring school books down to a comparatively reasonable price," 22 Consult symposium of pros and cons, p. 134.

local adoptions with compulsory State-wide free-furnishing, as in Massachusetts; (4) local adoptions with option of localities relative to free-furnishing, as in New York. Compulsory free books for the entire State and State uniformity accomplish the same relief from additional expense on behalf of pupils moving from one school neighborhood to another. When the pupil moves under the free book system, the school that he leaves collects the books it has loaned to him and the school that he enters loans him others. This may be true in a State where free books are optional with the localities, as in New York, if the pupil moves from one free book locality to another, say from Syracuse to Albany. On the score of silencing complaints of book-purchasing parents, free books are a greater relief than State uniformity. While State uniformity reduces cost and makes it uniform, free books remove it altogether, or make it indirect and invisible. This is doubtless a principal reason, if not the main reason, why State uniformity has not become an issue in Massachusetts or New York. A noteworthy line of contrast between them lies in the fact that pedagogical and social consideration in the main oppose State uniformity but harmonize with free books.

Free Books - Attitude of Teachers, Parents and Publishers

The teachers and the publishers join forces against State uniformity but oppose each other relative to free books. The teachers side with the parents in favor of free books. The publishers get uncertain and not very strong support from the taxpayers in opposition to free books.²³

Arguments against Free-furnishing

Some of the arguments for and against free books are fanciful and of little consequence. Those who oppose them say: "The movement is socialistic or paternal. People who have no children in school are taxed to pay for the books of other people's children. Free books mean higher taxes. The revenues spent on them might better be applied to much needed increase of teachers' salaries. The pupils lose their pride of personal ownership when they use books loaned to them by the State. School books are no longer a nucleus for the home or individual library. They are less used at home, since they are State property for which the teacher must care out of school hours and during vacations. When school opens, jealousy and disappointment attend the distribution of the books, because some are old and others new. Neat and careful

²³ Compare pedagogical advantages of free text-books, pp. 114-117.

pupils draw soiled and dilapidated books. Danger of communicable disease lies in the common use. Care of the books burdens school teachers and officers with extra work and worry and calls for extra public expense."

Arguments for Free-furnishing

Those who favor free books say: "Free furnishing of books is in sequence to free school buildings and free tuition. Free books make the free schools freer. They are in line with the general school movement for free physical inspection, medical treatment, lunches at cost, installation of phonographs and moving pictures.²⁴ They are in line with, and more justifiable than, public expenditures for highways, forestation, parks and playgrounds, pensions and workmen's insurance."

Reduction of Cost and Price

The free book system tends to reduce cost and price in numerous ways. Profits of the middleman are cut out. Contracting on advantageous terms takes the place of defenseless open market purchases. Publisher and author are relieved of the second-hand dealer. The aggregate number of books needed by the community is less because each book is used to the full limit of its durableness. The book that under private ownership finds its way to a home shelf or closet within a few months after its purchase is continued in service under public ownership from one to five years. Co-operation of teacher and pupil under the sense of responsibility for public property prolongs the life of the books through the better care taken of them. Exact figures of the saving are afforded by Minnesota statistics for 1912. School districts in that State bought the text-books for their graded and high schools at an average cost of \$1.49 per pupil; districts furnished the text-books free to their graded and high schools at an average cost of seventy-seven cents per pupil. The cost per pupil under the free book plan was seventy-two cents, or almost one-half, less than under the furnishing-at-cost plan. Free books save general school expenses by cutting out delays when the schools open. If the schools of a great city cost two or three hundred thousand dollars a week, the loss of an aggregate week's time through failure of a considerable part of the pupils to procure books anywhere from a day to a month after the opening means that the city might save money and gain efficiency by putting the books into the hands of all the pupils at

²⁴ The board of education of New York city is installing one hundred and ten phonographs in the city's schools at an expense of six thousand dollars.—American School Board Journal, May, 1914.

public expense. All the fuss and vexation between parents and children over the procurement and cost of text-books vanishes under a free book system.²⁵

Free Books to the Indigent vs. Free Books to all

States that do not furnish books free to all pupils usually, if not in every case, furnish books free to poor pupils. Free books to the indigent have antedated, suggested and demanded free books to all. In certain Massachusetts districts the change from the older to the newer way actually reduced the district expenditure for text-books, because of the superior system, accuracy and terms under the universal plan. Free books to part of the pupils are a badge of charity that parents and pupils of sensitive spirit will not endure. Free books for all are the necessary corallary of compulsory attendance. It is impracticable to compel parents to buy books and cruel to impose on them invidious distinctions on account of their poverty. Free books mean better attendance and less need of truant officers.²⁶

Pedagogical Advantages of Free Books

The discarding of an old text for a new is easier under the free system because the parents do not complain of the expense. The need of a different book for a class in the middle of the school year does not involve asking the parents to spend additional Reduction of cost and price and distribution of the expense through taxation eases the way to the larger number of texts demanded by the expanding curriculum. Free books permit the promotion or demotion of pupils without the financial obstacle of obliging their parents to buy new sets of books for them. The teacher becomes independent of the dilatory parent or retailer. Work starts under full headway the first day. Greater control of the books means greater control of the school. Each and every pupil having a book, requests for permission to study together have no footing. Neatness and preservation of the books are enforceable by fines and other punishments. Young citizens learn to be careful of public property. Not only do free books tend to bring all the children promptly into school on the opening day, but they tend to prolong school life. The extension of the free book system to the high schools, where book cost is heaviest, decreases the number of youth for whom the end of the elementary grades is the end of school days.27

²⁵ See figures and statements relative to the cost and price of free text-books, pp. 117-123.
26 Compare Free Books for Indigent Pupils, pp. 114-117.
27 Compare Pedigogical Advantage of Free Text-Books, pp. 114-117.

History of Free Book Movement

The States in which American education has had its origin and highest development lead in use of the free book system. It is strongest in cities; most backward in rural schools. The cities of Pennsylvania, New Jersey and New York were furnishing books free long before any State adopted the idea. Distinction of being first lies between Philadelphia and New York City. Philadelphia has generally been credited with the earliest use of the free book plan, under date of 1818, but New York City had free books from the beginning of its school system in 1806 under the Public School Society.28 The New York State law of 1864 making free books optional for union free school districts appears to be the pioneer State legislation upon the subject. Massachusetts followed and improved upon New York with an optional free book law for all districts in 1873 and ten years later, in 1883 made herself the first compulsory free book State. Since that time thirty States have joined New York and Massachusetts by enacting laws for free books.29 Sixteen of them have New York's optional plan; fourteen, Massachusetts' compulsory plan. some of the remaining sixteen States of the Union free books appear to be furnished by certain cities without general State legislation, just as they were furnished by New York City and Philadelphia long before New York State and Pennsylvania enacted general laws in favor of them. For example, the city of Fitzgerald in Georgia furnishes text-books free though Georgia has no statutes on the subject.30 Chicago has had movements for free text-books and for municipal production of text-books though the laws of Illinois have no provisions expressly granting local governments powers for these purposes.31 The sixteen States that have no laws for free books, if Oklahoma be classed as southern, are all southern States except Indiana and Illinois. The fifteen States that have the compulsory free book plan are Maine, New Hampshire, Vermont, Massachusetts and Rhode Island in New England; Pennsylvania, New Jersey, Maryland and Delaware in the Middle Atlantic group and Nebraska, Utah, Wyoming, Arizona, Nevada and California in the West. Arizona became a State-wide free book State in 1912; Nevada and California in 1913. Most of these fifteen States furnish free books to their high schools as well as to their elementary schools. In some of the sixteen States

²⁸ John Swett, quoted on p. 115; Bourne's History of the Public School Society of the city of New York, p. 11.
28 See free text-book map of the United States, p. 168.
30 Report of Georgia School Book Investigating Committee, quoted on p. 121.
31 Compare Chicago Spelling Book Case, p. 141; E. Benjamin Andrews in Cosmopolitan, vol. 32, p. 329.

that have the optional free book plan, its spread has been slow; in others, rapid. Michigan has 1,177 free book districts out of a total of 7,327 districts, less than one-sixth; Wisconsin 2,371 out of 6,949, about one-third; Minnesota 6,238 out of 7,901, more than six-sevenths. 32 More than one-half of the schools of Minnesota adopted the free book plan within four years.33 About one-seventh of the union free school districts of New York furnish books free.34

Voluntary vs. Compulsory Free-book System

Why have the school districts of Minnesota adopted free books so much more rapidly than the school districts of Michigan? What are the comparative merits of the New York voluntary district adoption free book plan and the Massachusetts compulsory Statewide free book plan? These questions are interesting and important. The Minnesota law requiring every school district to vote on the free book question at each annual meeting has promoted speedy adoption. The condition and character of the people is a determining factor. The most backward region of Michigan on the free book score has a large tenant population.35 The voluntary district plan is subject to the criticism that districts which need free books most are least likely to vote for them.

Cost of Free Books

Statistics of the cost of free books are available to some extent.³⁶ Pennsylvania spent more than a million dollars in 1910. fornia appropriated half a million dollars in 1913 and distributed 1,416,623 books at a cost of \$316,000, including \$87,371.52 in royalties. Maryland's annual appropriation of one hundred and fifty thousand dollars is not regarded as sufficient. With a total registration of 127,045 pupils the schools of Maine expended \$122,477 for free text-books in 1912-13. The text-book estimates of New York City for 1913 amounted to \$571,680.65. United States Commissioner of Education estimates the average cost of text-books for all the school children of the United States at sixty cents. The average cost of free books in Michigan and Minnesota is about fifty-five cents per pupil, at which rate a district with thirty school children would need to levy an annual tax

³² Reports of Superintendents of Public Instruction, Michigan, 1913–14, pp. 91, 95, 127, 128; Minnesota, 1911–12, pp. 212, 238–241, 246–248; Report of Wisconsin Investigating Committee, 1913, p. 13. The Michigan report shows a decline of thirty-five in the total number of districts and of sixty-three in the number of free-book districts from the previous year; the Minnesto report, a decline of thirty-five in the total number of districts and of one hundred and forty-four in the number of free-book districts from the previous year.

33 Report of Michigan Superintendent of Public Instruction, 1898, pp. 90, 91. 34 E. Benjamin Andrews in Cosmopolitan, vol. 2, p. 330. 35 H. R. Paffengill, quoted on p. 118. 36 See generally the latest annual school reports for the several States and cities of the Union. The report of the United Statutes Bureau of Education for

of sixteen dollars and a half. Massachusetts has yearly averages for a quarter of a century that fail to separate expenditure for text-books from expenditure for certain other supplies, including maps and charts. According to her averages the cost per pupil for text-books and supplies from 1895 to 1903 was one dollar and fifty-five and one-quarter cents. The Massachusetts school report for 1912-13 shows a total enrollment of 557,211 pupils and a total expenditure for free text-books of \$476,059.38.

Government Manufacture

Under new management of the State printing plant California claims to have put a million and a half of books into the hands of the pupils of the State in 1913 at an average cost of twenty-two cents per book. This represented an average reduction of 42 per cent in the cost of State manufacture. Specific items of reduction were the third and fourth readers from thirty-one and thirty-three cents to fifteen and six-tenths and fifteen and nine-tenths cents; the advanced arithmetic from thirty-two cents to sixteen and threetenths and the hygiene book from nineteen cents to eleven and four-tenths cents. 37 In Chicago in 1914, a school book controversy figuring in the resignation and reinstatement of the city superintendent of schools, brought about a movement for publication of all the elementary text-books by the board of education and resulted in the production of a spelling book by the city's teachers, one hundred and forty thousand copies of which were contracted for at an average cost of seven cents.38

Conditions in New York

New York exercises less control over school text-books than any other State in the Union. Booksellers are entirely free from interference and rgulation. The State allows each city, union school district and common school district to adopt and use what books it pleases, the only regulation being the course of study outlined in the Regents' Syllabus. The great city of New York permits each public school to select its own books, from a list of several thousand titles.

^{1913,} pp. 44, 45, 132, and following, tabulates text-book expenditures for elementary and secondary schools by States and cities. The report of the Georgia School Book Investigating Committee, 1914, gives the prices of the various text-books, primers, readers, arithmetics, etc., in each State. These may be compared with similar statistics compiled by the Ohio Investigating Committee of 1881. Recent statistics are also to be found under the heading cost and price on p. 117 of this report. During the school year, 1912-13, the city of St. Louis, with a total registration in day and evening schools of 99.651, expended \$25,700.20 for free text-books; the rates per pupils were \$1.21 for the teachers' college, \$1.18 for the high schools, 29 cents for the elementary schools, 36 cents for all day schools and 23 cents for evening schools.

37 American School Board Journal, vol. 46, p. 43; Nation, vol. 98, p. 73, January 22, 1914.

38 American School Board Journal, vol. 48, p. 70, June, 1914.

QUOTATIONS FROM VARIOUS SOURCES

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 - 1. Phenomenal Sales of Text-Books.
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 - 3. The Persistency of Text-Book Agents.
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 - 5. Text-Book Lobbying in Michigan.
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 - 7. The Second Hand Trade.
 - 8. Defense of the Text-Book Publishers.
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QUOTATIONS FROM VARIOUS SOURCES

Compilation of Some Expressions of Opinion Referred to in Historical Review Beginning on Page 95.

I. FREE TEXT-BOOKS

Objections to Free Books

Edmund J. Vert in "Education," September 1900, vol. 21, pp. 28, 29.

The free text-book system has a smack of democracy in its very name. It is safe to say that there are more people deluded and entrapped by the word "free" prefixed to a proposition than any other word in the English language. It is a rule for the solicitor to attack his victim at his weakest point. To get something for nothing is the point of points at which the unthinking man is weak. It is assumed that the thing that is described as "free" is in reality free. If it is described, it is because it has value to an assumed purchaser; if it has value, value must have been put into it; if value was put into it, value must be had for it. A few moments' thought discloses the error in the case of the free text-book system. In reality there is no such system. Textbooks are not, and cannot be free. The author and publisher put value into their books, and they must get value out of them. People often think that when they do not pay for a thing directly they do not pay for it at all. Books must be paid for, even though the money be raised by taxation. Taxation is only an indirect method of paying for them; yet there is a vague notion in the minds of many persons that books purchased in this way are free,

Another fallacy connected with the so-called free text-book system is that it is assumed that because the books are "free" more of them can be provided. But a little reflection shows that in this system, as contrasted with that of private ownership, the burden is merely shifted from the patron, as a patron, to the taxpayer, as a taxpayer. To the patron who has no taxable property are the books free, and to him alone. In the case of some of this class there is a lurking suspicion that there is a premium on a large family; for the larger the family, the more will he get for nothing. With the same class there exists the same vague notion that so far as education in the schools provided with "free" text-books is concerned there is a premium on not having taxable property, for what they get for nothing would be reduced by the amount of the tax. It is a perversion of the fundamental principles of democratic government to offer an inducement to indolence or improvidence in any form.

E. M. Cox in "Transactions of California Commonwealth Club," August 1912, p. 328.

The question of free text-books is not new, either in California or elsewhere. In this State our educational meetings have been discussing the matter for twenty years and at nearly every session of the Legislature there has been proposed some sort of a free text-book measure. Ten years ago a committee of our State Teachers' Association made a report upon the experience of other

States with free text-books. In this report the objections to free text-books were discussed fully, together with the advantages. The objections offered were:

- 1. Increase in taxes.
- 2. Fostering spirit of dependence and irresponsibility.
- 3. Hygienic difficulties.
- 4. That home libraries will not be accumulated.
- 5. That it requires too much time from principals and teachers in managing the system.

None of these objections were considered vital in the States where free text-books have been used extensively. Taxes are increased slightly, but free text-books unquestionably mean fewer books purchased, so that a small increase in taxes reduces private expense. Free texts, in addition to free buildings and grounds, free tuition, and free supplies can hardly add to the spirit of dependence and irresponsibility. Home libraries may be accumulated under a free text-book system. There is nothing under such a plan to prevent or discourage the purchase of home libraries. Besides, worn text-books are not the most desirable books for these home libraries. Such a system will require some time from teachers and principals, but it will be more than offset by having books ready for use when wanted.

The hygienic problem has a more serious bearing on the question. There need be considerable care exercised to prevent spread of disease, and there

should not be parsimony practiced in replacing soiled books.

But after a careful consideration of all experiences, our committee of ten years ago concluded that "The evidence is overwhelming, almost unanimous in favor of free text-books. The longer they have been used the more positive are the users that the system is a great boon. There does not seem to be any point raised in opposition which has not been repeatedly refuted by experience."

Pedagogical Advantages

E. Benjamin Andrews in "Cosmopolitan," 1902, vol. 32, p. 330.

It is significant that those states and cities in the Union commonly considered the most advanced educationally have adopted free books as indispensable to the proper working of a free-school system, and that wherever this has occurred the number of pupils in attendance has increased, the average duration of pupils' attendance has lengthened, a greater number and proportion of pupils continuing their studies clear up to the highest grades, and the whole efficiency of the schooling has improved. I have before me a great mass of favorable testimony from able and discriminating superintendents who have had experience with the free system. All arguments contra are theoretical. Wherever free books have been tried, support of them is, I believe, practically unanimous.

E. M. Cox in "Transactions of California Commonwealth Club," August 1912, p. 331.

It provides for free text-books not only in the elementary but in the high schools, too. It is in these schools that the text-book cost has been bearing especially hard upon poor boys and girls. No one knows how many of these young people have had their ambition destroyed by this very thing. Those of us who have had charge of school administration know that many hundreds

of our brightest, best and most ambitious young people have had their

progress stopped by this cost of text-books.

The average cost of text-books in the elementary schools in California is from one dollar and fifty cents to two dollars per pupil per year. The average cost of texts per pupil in high schools is four or five times this amount.

Massachusetts Public Documents, 1897, vol. 8, pp. 143, 144.

Some Advantages of the Free Text-book System.— Experience has brought some of the benefits of the free text-book system into well-defined and conspicuous prominence, as, for instance, the following:

1. The removal of a serious burden of expense from parents.

- 2. The ending of the friction that so often arises when parents with old books in possession are called upon to buy new.
- 3. The banishing of obnoxious distinctions between those who can and those who can not afford to buy their own books.
- 4. A more generous and varied supply of text-books at school, with uniformity wherever desirable.
 - 5. Greater ease in keeping this supply fresh and modern.
 - 6. Increased respect for books, as shown in the care of them.
- 7. Great saving in time and energy, because of having books on hand, in ample supply, when terms begin or new subjects are taken up.
 - 8. A larger and more permanent attendance upon the public schools.
 - 9. A closer approach to the ideal of a free public school system.

John Swett in "Report of National Education Association," 1888, pp. 200, 201.

Until within the last ten years text-books were seldom furnished to pupils at public expense. There are two notable exceptions. The schools of the city of New York have been supplied with free books since 1806, the year in which free schools were established in that city. The reasons urged in 1806 hold good at the present day. They were as follows:

1. To guard against invidious distinctions among pupils on account of

indigence.

2. To facilitate uniform and prompt supplies.

3. To guard against extravagance, the teachers being required to care for the property intrusted to them.

In the city of Philadelphia, free books have been supplied since 1818, the date of the organization of the present system of free schools in that city.

It is singular that these two great cities should have remained so long as the pioneers of free books.

Eight states require by law that free books shall be furnished to indigent pupils, and several states have a permissive law authorizing cities or towns to supply free books.

It remained for the State of Massachusetts, the cradle of the free school, to make, in 1884, the most notable advance. A compulsory law requiring free books throughout the state was then enacted, and the verdict of the people is that the provision is wise and beneficent.

There is no mistaking the tendency of evolution toward free books.

It is natural that the views of teachers and educators should be biased in favor of the laws and customs of the state in which they reside; but an impartial survey of the whole country shows that the evolution of the school law is, with a few sporadic exceptions, toward free supplies, free text-books, and toward city, township, and county uniformity.

E. J. Townsend in "Education," May 1891, vol. 11, p. 559.

Another advantage to be considered is the economy of the time of pupil and teacher. Frequently it occurs that pupils are delayed in their work at the beginning of a term for want of proper text-books, or, perhaps, two or more members of the same family are dependent upon the same book in preparing their lessons. This difficulty is increased if the parents are obliged to go some distance to procure the desired books, or, as is too often the case, they are careless and negligent in supplying their children with these necessities of school life. As a consequence, children fall behind their class, and becoming discouraged either waste away their time or fall out of school altogether. It could never be otherwise under a system which requires the parent to expend money directly for school-books, no matter how small the expense may be. Free text-books alleviate all this difficulty. By such a plan, the pupil is not only supplied with all the books he needs, but he is supplied at the very time when he needs them. As Ex-Superintendent Thomas of East Saginaw remarks, "No pupil has to wait for pay day of the parent. If the class has finished the lower book and needs the next higher, each member is supplied at once, each has a fair start and the work moves off evenly. Johnnie is never out of a pen, a pencil, or a drawing book, and nineteen-twentieths of the friction of class organization is eased by this universal lubricator." All this is without any immediate expense or inconveninece to the parent, and secures not only better school appliances, but a better variety of them.

E. Benjamin Andrews in "Cosmopolitan," 1902, vol. 32, p. 333.

After all, the chief motive favoring free books for public-school pupils is the pedagogical one. That free books are indispensable to anything like an ideal execution of the free school theory is not open to doubt. In most states, as in Illinois, school authorities are "required to provide a thorough and efficient system of free schools whereby all the children of the state may receive a good common-school education." They cannot properly perform this duty on any plan of individual purchase. Precisely this is the contention of the Chicago Board, that though Illinois law does not in terms authorize free books it in effect does so in commanding "a thorough and efficient system of free schools."

Only by resort to the gratuity system can classes be promptly organized at the beginning of sessions. Do our best, the opening of a session sees more or less delay in waiting for pupils who could not take up the work with their classes at the proper time. If school-books are not free, this difficulty becomes appalling. It is not at all uncommon for a pupil to be kept from school many weeks for this reason. One in fact often witnesses the ridiculous anomaly of children hustled into school by truant officers only to sit there and idle away their time for lack of books. That schools thus cursed in any sense succeed is the miracle wrought by indefatigable teachers.

Again, without free books classification cannot be just or complete. Promotions and reductions are certain not to occur as deserved. If a pupil has begun a session in a given grade and purchased the proper books, no principal would wish, and few would dare, to "demote" him to the next lower grade, even if the pupil's interests and those of his grade demanded this ever so imperatively. The same difficulty hinders due promotions. Ascending a grade, the pupil must of course have new books. Even well-to-do and sympathetic parents complain at such a demand.

E. J. Townsend in "Education," May, 1891, vol. 11, p. 560.

No longer could a pupil plead the excuse of "no book" for a poor lesson or for dropping a study entirely. On the other hand, it would permit the teacher to re-adjust the grading of a pupil, when advisable, without any extra expense to the parent, often a delicate matter under any other plan of school supply; it would make possible not only a proper classification of the individual school, but would form a good basis upon which the town or county superintendent could arrange a graded system which might be carried out with the highest degree of satisfaction; and finally, as new books of decided improvement appear, it would be possible to make such changes as seemed desirable without extra expense to the community and without that uncomfortable "buzzing" about the ears of school authorities, which usually attend such crises under the individual ownership system.

Another gratifying result that may be attributed to free text-books is the noticeable increase of attendance which invariably follows its introduction. This increase is more marked in the higher grades, where the burden of buying books is greater. It has been said that the American high school is a class school, patronized largely by people of more liberal circumstances. This statement would seem true, to some degree, from the records of those schools where this last barrier of expense has been removed. Accordingly, Secretary Dickinson finds, as the result of the text-book law of 1884, that reports from various parts of Massachusetts show a very favorable increase of attendance in general, and in some instances as high as ten per cent. In Fall River, during seven years, the average attendance gained twenty-seven per cent., which Supt. Connell tells us is due almost entirely to free textbooks. The Clinton, Massachusetts, schools, indicate also an increase of from five to ten per cent. in the grades from the eighth to the high school inclusive. Many similar examples from other states might be cited verifying the statement that it acts as an educational force by keeping the pupils in more regular attendance and by prolonging their school life.

Cost and Price

Massachusetts Public Documents, 1897, vol. 8, p. 144.

The Surprising Cheapness of the Free Text-book System.—It was in 1826 that towns were first required to furnish text-books free of charge to pupils who could not afford to buy them. In 1873, towns were first permitted by law to adopt a free text-book system. As a matter of fact, however, they did not generally avail themselves of this permission. In 1884 the system was made compulsory. For some years previous to 1884 the annual expense of furnishing free text-books, chiefly to "indigent" pupils, was very large, rising in 1880, for instance, to \$291,728.40, or \$1.11 per pupil. The first year under the compulsory law was naturally an expensive year, the cost per pupil being \$2.08; thereafter the cost per pupil fell off, the lowest point since reached being \$1.42. In some places the compulsory law has at times literally cost less per pupil than the old "indigent pupil" system, the reduced cost of books when purchased by the municipality in large quantities more than off-setting the increased number of pupils supplied and the more liberal supplies furnished.

Stearn's "Columbian History of Education in Wisconsin," p. 4.

The evident necessity for such action, and the success of such legislation in other states, gradually led to the consideration of the question of free text-

books. A city superintendent made a study of this latter subject, and ascertained that "on the plan of pupil ownership of text-books in a Wisconsin city with a school membership of several hundred pupils, the average cost per capita per annum in all grades - primary to high school inclusive - is \$2.30. The same cost in Lewiston, Maine, with a school membership of 3,064 pupils, on a plan of government ownership of text-books, is fifty-eight cents." An exhaustive report of the state superintendent on this subject, in 1874, resulted in the passage of a bill in the following year, which authorized districts, towns, villages or cities to purchase text-books for the use of the public schools, retaining the ownership of the books and loaning or otherwise furnishing them to the pupils. In 1876 the reports showed that 267 districts had purchased books under this act; 137 districts loaned the books, and 130 sold them to the pupils. These numbers have steadily increased from year to year until, in 1892, there are 3,525 districts which have adopted a list of text-books: 2,258 purchase books; 1,048 loan them, and 1,250 sell them to pupils. Several of the cities do likewise. The system has thus far met with favor, and is gradually becoming more prevalent.

H. R. Pattengill in Report of Superintendent of Public Instruction, Michigan, 1898, pp. 295-296.

Now as to the second proposition, compulsory free text-books: If these people are really anxious to save the poor man's money by uniformity of text-books, why not expend just a little more sympathy and help him still more by making text-books free? This is the logical outcome of free education. Let the well-to-do and the property of the district pay for the books. Free text-books is the cheapest of all plans for furnishing books. It has every advantage that can be claimed for uniformity, and none of its dangers and defects. Competition is free and the best books may be had at the lowest rates. The poor mover, of whom so much is made by the friends of uniformity, does not even have to move his books and run the risk of losing them. His children and all others have books to use the first day of school. If a subject is completed in the middle of the term, the class is not made to waste time till the close of the term because the teacher is afraid to ask for another book, but the books are all at hand, and the change is made with no trouble.

The cost to districts is less than by any other plan. See the statistics compiled from Michigan districts, both rural and city, which have worked under the plan for years. The average annual cost per pupil for text-books under the free text-book plan is but 47 cents. Think of it! In rural districts having 30 pupils, the entire cost per year for text-books is less than \$15, only about half of the primary money which such district receives from the general government and from the state. And yet we find taxpayers objecting to it!

In Wisconsin, where an optional free text-book law has been in operation about the same time as in Michigan, nearly all the districts have adopted it. In Michigan, where we have had an optional free text-book law for nearly ten years, something fewer than 400 districts up to June 1898, had adopted the plan. Why is Michigan so conservative? The districts adopting the law are cities, and country districts mostly in the northern part of the State. The conservative area is in Southern Michigan, where the rural schools are filled with the children of tenants. Northern Michigan has more of the spirit of our pioneers. The spirit opposing free text-books opposed the abolition of the old rate-bill. It is the spirit of the selfish prayer: "Lord, bless me and my wife, my son John and his wife, us four and no more, amen."

The logical step is from optional free text-books to compulsory free text-books. Massachusetts found after eleven years of optional free text-books, that there were certain corporations and rural districts so selfish or careless that they could not come under the provisions of a law which proved so beneficent to the schools. Her legislature therefore passed a compulsory free text-book measure, and for sixteen years she has rejoiced under the system. No state or district after a careful trial ever gives up free text-books.

E. J. Townsend in "Education," May 1891, vol. 11, pp. 558, 559.

The average usable age of a text-book, may justly be estimated to be four years. Ex-Supt. Gass of this state is my authority for saying that the average cost per year for supplying a pupil with the necessary text-books under the individual ownership system is two dollars. If the books furnished this one pupil were afterward to be used by at least three others, the cost per year would be reduced to fifty cents. This financial advantage would be considerably increased by the fact that public ownership of text-books affords the opportunity of buying in large quantities and directly from the publishers, thus saving to the community the profits of middle-men and local dealers.

The record of schools where it has been put into successful operation verifies this conclusion. Supt. Akers of Iowa admits that while La Crosse, Wisconsin, where the free text-book system is in vogue, furnished her pupils with books during an entire year at a cost of twenty-three cents per capita, the neighboring city of Dubuque in his own state was obliged to pay from two to five dollars per capita. Secretary Dickinson of the Massachusetts State Board of Education estimates the reduction in cost of books and school supplies to be forty per cent. under the new free text-book law of 1884. Under this same plan, Orono, Me., furnished her pupils with their books for 1879 at twenty-six cents per capita. In Hartford, Vermont, for five years, the average cost per pupil was thirty-two cents; in Lewiston, Me., for five years, fifty per cent. of the cost under the old system; in Woonsocket, Rhode Island, for four years, sixty-six cents; in Salisbury, Connecticut, for three yeas, fiftyseven, fifty-nine and thirty-five cents, respectively; in Fall River, Massachusetts, during ten years, sixty-four cents; and in Pittsfield, Massachusetts, and Saginaw, Michigan, it has been estimated at fifty cents. The cost of books and school supplies together, furnished by the city of Boston, was for 1888, seventy-one cents for each pupil. In Philadelphia for many years it has ranged from eighty cents to one dollar, and in Jersey City, from fifty cents to one dollar and twenty-five cents.

It is not these few cities alone, but many other cities, towns and rural districts of Maine, Massachusetts, New Jersey, New York, Wisconsin and California, that testify to the economy of the free text-book plan.

Editorial in "Elementary School Teacher," May 1913, vol. 13, p. 415.

The Journal of Lansing, Mich., has been carrying on a campaign of education of the people of that city in favor of free text-books. The following table, which is quoted from the issue of March 15, may be of interest to those who are gathering information regarding the actual cost of text-books.

The State Journal has gone into the question of the average cost per year for each child in cities using free text-books. It has received communications direct from members of the school boards in these cities and these show that the average cost in free text-books cities is 55 cents.

A table follows which sets forth the average cost a year for each child:

Battle Creek, all grades	\$0.66
Negaunee, all grades	.48
Flint, all grades	.75
Holland, eight grades	.50
Owosso, eight grades	.43
Muskegon, eight grades	.40
Saginaw, all grades	.53
Sault Ste. Marie, all grades	.90
Grand Haven, eight grades	.33
Cheboygan, eight grades	.43
Alma, all grades	.69
Menominee, eight grades	.56
Detroit, eight grades	.40
Average cost	\$0.55

The general problem of text-books is under vigorous discussion in all parts of the country. It is said that the book companies are beginning to feel the effects of state legislation which provides for the local printing of schoolbooks. The labor unions have taken a great deal of interest in the general problem of the making of school books and many citizens have written pro and con with regard to the desirability of furnishing text-books at public expense. There seems to be no doubt in the minds of most of the editorial writers that the cost of text-books is a subject of large importance in public-school economy.

Report of Committee of California Council of Education. "Sierra Educational News," vol. 8, pp. 333, 334.

The free text-book question is not new. Free texts have been required in Massachusetts since 1884, in Maine since 1889, in New Hampshire since 1890, and in Nebraska and Delaware since 1891. Many cities and districts have been providing free text-books for more than half a century, Philadelphia being a notable example. In twenty-six of our states there have been enacted free text laws providing either that districts may provide free text-books or that they must do so. Wherever the plan has been tried, it has met with general success.

The cost of free text-books varies considerably but the variation seems to be due not to the cost of individual books but to the number and quality and variety of books purchased. The prices paid for free text-books is very uniform, rarely departing from ten per cent discount on publisher's net prices. The cost for text-books in the elementary schools varies from 35 cents to \$1.00 per pupil per year. In cities and districts giving free texts in both elementary and high schools the cost varies from 60 cents to \$1.60 per pupil per year. The first year of introduction of free texts would cost more.

Here is a table giving only a small number of representative cities selected from the large list reporting to us. We give from the lowest to the highest cost. Elementary Text-Books only:

Saginaw, Michigan54 cents per pupil per year.
Omaha, Neb Less than one dollar per pupil.
LaCrosse, Wis
St. Louis, Mo
Harrisburg, Penn
Chester, Penn About \$1.00 per pupil per year.

Both Elementary and High School Books:

Des Moines, Iowa. About 70 cents per year per pupil.

Concord, N. H. \$1.60 (includes supplies also) per pupil per year.

New Haven, Conn. Less than \$1.00 per pupil per year.

Worcester, Mass. 80 cents per pupil per year.

Newark, N. J. About \$1.25 per pupil per year.

Free high school texts alone cost from \$1.00 to \$2.65 per pupil per year.

The states having free text-book laws are divided about evenly between those providing compulsory free texts, and those providing optional plans.

Report of Georgia School Book Investigating Committee to State Legislature, 1914, pp. 12, 13.

Perhaps, also, it is due the General Assembly to give the results of our effort to find, approximately at least, about the amount of money expended for school books in this State, especially since many widely divergent estimates and statements on this subject have been given to the public. So far as the elementary schools are concerned the sworn figures of the dealers are to the effect that the total sales for the regular adopted texts during the past ten years are a little less than \$150,000 annually. Some effort has been made to check these figures and there were selected for this purpose the counties of Habersham, Schley, and Early and the figures given appear to corroborate the previous conclusion. Not only so, but testimony has been secured from the country as a whole, other states, and cities at this point. The report of the United States Commissioner of Education shows twenty millions of pupils in the schools of this country and the total expenditure of not quite seven million dollars for school books (Volume II, 1912, page 17), thus confirming the Georgia figures. In Pennsylvania, for instance, the books are bought by Boards of Education and furnished free to the children; the law there requires under such circumstances, a complete report of the cost of the books thus furnished. Since the books are free any variation would naturally be that more of books would be used and the expenditure would be correspondingly greater in Pennsylvania than in Georgia, to say nothing of the fact that the former state is larger and has more per capita wealth. State Superintendent, N. C. Schaeffer, gives the enrollment of pupils in Pennsylvania, for the year ending June 30, 1913, as 1,343,055 and the cost of text-books for these pupils as \$1,157,930.27. The average cost per pupil in that State is, therefore, 86.2 cents; note also that the Pennsylvania law requires free books furnished for high schools and normal schools. High school books are always more expensive. It is plainly true, therefore, that the cost of books for the elementary grades in Pennsylvania as well as Georgia would be much less than 86 cents per capita each year. Furthermore, another proof as to the cost comes from our own State. The City of Fitzgerald has for some years been furnishing the text-books free to the pupils. Superintendent Ritchie writes that the cost for that city for 1913 was less than 74 cents per capita and regretfully we know that it is much less than this on the average for the country child, just as indicated by the figures noted above by the dealers. The City Boards of Education are always more insistent upon a liberal supply of books and other educational material for their pupils - some, perhaps, with not enough attention to economy. It is true, however, that there is much loss to the child from error in the opposite direction and that the argument is decidedly in favor of taking into consideration the value of his time and the necessity for furnishing him with proper

tools with which to work. It is poor reasoning to prefer a saving of 5 cents on an inferior text-book on which a child must spend 6 months of time to a better one even at a greater cost.

Henry J. Hilton, Statement before Education Committee of the Illinois Legislature, March 27, 1913. "Journal of Education," vol. 77, p. 369.

A compilation from various sources indicates that the cost of text-books per pupil on the average throughout the country is not more than sixty to seventy cents per year.

In the 1911 report of the United States Commissioner of Education, page xxxiii, table 20, the total expenditure for text-books and other supplies is given as \$6,264,000, of which \$4,766,000 was spent in the North Atlantic division.

Taking this division as a basis for estimating, because with the exception of a portion of New York State it is all free text-book territory, and taking from the same report the number of school pupils as about 4,000,000, deducting 600,000 for the non-free text-book portion of New York State, it makes the cost for school books and supplies \$1.20. But the same report, page 804, shows that in free text-books cities the supplies cost fully as much as the text-books, leaving the cost of the text-books sixty cents per pupil.

State of Ohio.—A pupil starting in the first grade, continuing throughout the eight grades, and purchasing every book new, would spend the following amounts for a standard set of books as listed with the state superintendent:—

Primer	\$.20
First reader	.24
Second reader	. 30
Third reader	.41
Fourth reader	.50
Fifth reader	.58
Elementary geography	. 50
Advanced geography	1.03
United States history	.83
Elementary grammar	.33
Advanced grammar	.50
Copy books	. 25
Possibly an elementary history at	. 50

a total of \$6.17, or an average each year for the eight years of seventy-seven cents. But second-hand books would be numerous enough to reduce this average by at least twenty per cent, making the average sixty-two cents.

State of Pennsylvania.— The report of the superintendent of public instruction for 1911, page 11, gives the number of pupils as 1,286,000; the cost of the text-books, \$858,000, or a little under seventy cents per pupil. This includes both high school and elementary text-books.

Detroit, Michigan.—The report of the board of education for the five years 1904-1909 gives the average cost of text-books per pupil as forty-eight cents. The high school-books are not included.

St. Louis, Missouri.—A pamphlet issued by the board of education, dated February, 1912, page 19, gives the text-book cost per pupil for the previous year as thirty-one cents.

Lincoln, Nebraska.—The superintendent's report gives the average cost per pupil of high school and elementary text-books for the five years 1907-1912 as sixty-six cents.

Cincinnati, Ohio.—The board of education's report gives the average cost per pupil for text-books for the four years 1905-1909 as fifty and one-third cents.

State of Maryland.—For the year 1909-1910 appropriated \$150,000 for school books. The enrollment being 238,656, the average cost per pupil was sixty three cents.

Boston, Massachusetts.— Document 3 of the school board, issued in March, 1909, gives the expenditure for high and normal schools as \$1.57 per pupil; for the elementary grades, twenty-nine cents. Probably the latter was exceptionally low.

State of Maine. - The superintendent's report for the year 1911 gives the

cost of books per pupil as eighty-eight and nine-tenths cents.

State of Kansas.—The school-books are handled through one central depository, the Kansas Book Company of Topeka. In a recent sworn statement they give the average sale for the last five years as \$176,000. As there were about 350,000 pupils, the average cost was about fifty cents.

East Saginaw, Michigan.—Has purchased all of its books since 1885. According to the superintendent's report, the average cost for these twenty-

seven years is fifty-five cents per pupil.

Marshall County, Iowa.— The auditor purchases all of the books for schools enrolling 3,640 pupils. The expenditure for the five years ending 1912 was \$5,871.30, or an average cost per pupil of thirty-two cents.

From the United States commissioner's report of 1911 we quote the expendi-

ture for school-books of the following cities for the previous year:

Newark, New Jersey.— \$45,293, or approximately seventy cents per pupil. Hartford, Connecticut.— \$10,331, or approximately sixty cents per pupil. Cedar Rapids, Iowa.— \$2,934, or approximately fifty cents per pupil. Akron, Ohio.— \$6,550, or approximately fifty-five cents per pupil.

Free Text-Books for Indigent Pupils

E. Benjamin Andrews in "Cosmopolitan," 1902, vol. 32, p. 331.

While all superintendents and principals see that indigent children at least must be provided free, there is not one of them who does not in his heart deprecate the necessity for thus singling out the poor and calling attention to them. Deep and numerous moral evils arise from this practice. Nothing else so trains school children in falsehood and fraud; nothing else so destroys their honorable pride. Sensitive poor children are racked with pain carrying home urgent messages to their parents to purchase books and returning with refusals and pleas of poverty. So powerful is the temptation to falsify that great numbers of parents declare themselves unable to purchase when with slight sacrifice they might do so. On the other hand, poor families of the better sort, too proud to plead poverty, will deny themselves the necessaries of life in order to purchase, or, when this is wholly impossible, accept public books, begging that the fact may be concealed. The task of determining when a family is indigent is usually left to principals, which involves an additional evil. The difficulty of discrimination is so great that many principals give over all serious effort, passing out books, so long as they can get them, to all children who ask. Reckless provision for the indigent thus becomes more expensive than careful provision for all would be.

Distinctions among students based on anything but scholarship are an evil. If any pupils are to have books free, all should be so provided, that there may be in school no difference between the children of the poorer and those of the richer families. When in 1806 New York city established free schools

and adopted free books for the pupils therein, one of the reasons for the latter enactment was "to guard against invidious distinctions among pupils on account of indigence." No children using their books free while others purchase are regarded in school as quite the peers of those others. To supply the poorest families with books and not to supply the well-to-do thus creates an insufferable class distinction in the schools.

E. J. Townsend in "Education," May, 1891, vol. 11, p. 557.

Unless the State removes the last barrier of poverty from education, by assuming the entire burden of expense, is it possible for the children of the poor man and the more fortunate children of the rich to meet upon an equal footing in the school-room and to receive alike the advantages of instruction? Supt. Patterson of New Hampshire very justly remarks that, "The patriotic purpose of the public school is universal education, but the object cannot be reached if we throw the expense of the text-books upon those who have nothing with which to buy. It is like offering the milk and honey of salvation, which the poor are invited to 'buy without money and without price,' in marble cathedrals and at golden altars, where only the rich can bow. Experience shows that from ten to twenty per cent. of the school population is excluded by this burden. But we are told that books are now free to the poor. Yes, and so is the county farm; but they decline your charity, and I am glad of it. I honor the American citizen whose self-respect and parental affection will not allow his child to be stigmatized as a pauper in the knowledge of his companions. The sense of inferiority blights the germs of nobility and dries up the joy of youth at its source. A child should not be punished for its poverty in a democratic system of education. To humiliate scholars at every grade of their progress is a poor way to build up a manly and womanly character, fitted for the responsibilities of a free citizenship. The example is as hurtful, also, to the children of the rich as to those of the poor. begets in them arrogance, conceit, and an impression of superiority unfavorable to the idea that character is to be measured by intellectual and moral standards, rather than by accidental or social distinctions. Compulsory education and free text-books should stand together in a system of school laws."

II. FREQUENT AND RADICAL TEXT-BOOK CHANGES

George W. Loomis in Report of Superintendent of Public Instruction, Michigan, 1898, pp. 200, 201.

Sudden radical changes in any public institution are unwise. If our schools are going wrong, they should be turned about, to be sure, but not so suddenly as to impair the machinery. For a text-book board at a single stroke to compel a change from all the text-books now in use would cause a confusion and loss both unnecessary and unwarrantable.

A teacher becomes acquainted with the text-books of her school; she learns the order in which the lessons are presented; she prepares plans and outlines for each lesson; she gathers stories and material to expand and clarify the text. Indeed, she is no longer the slave of the book; she closes it and stands before her class full of resources to execute the author's plan. I think we often fail to appreciate the many hours that the teacher spends in the preparation of material to amplify her text, or to recognize that such material is often vastly superior to the text itself. In a single

year it is proposed to require her to abandon all the lessons she has learned, all the outlines she has made, all the material she has gathered — or, what is equally difficult, to work them over to fit the plans of some other author. I say it is an unwarranted loss of energy to require a teacher to change all

her texts in a single year.

It is equally unjust to many pupils. The virtue of any text-book lies in the author's plan. A pupil who has begun arithmetic under some systematic plan cannot, at the end of the first year, be changed to some other plan without loss. Very likely the new system will not begin at all where the old one left off; it will presuppose the knowledge of facts he has never learned, and ignore principles and methods with which he is familiar. In our city schools a new system of texts is almost invariably begun in the primary grades, and gradually introduced as the grades advance. Superintendents have learned long since that it does not pay to swap horses in the middle of the stream.

But there is a financial as well as a pedagogical loss involved in a whole-sale change of texts. The value of the text-books in the hands of the pupils in this state is variously estimated at from \$200,000 to \$4,000,000. The present law provides that these books must be taken in exchange at half price; but even this would entail a loss of not less than \$100,000. Minnesota abandoned \$150,000 worth of books when she adopted a state series, and Missouri admitted a loss of over \$200,000 as the result of her first uniformity law, while both these states suffered shocks to their educational systems that they have not yet outgrown. Obviously such a loss would be less appreciable if distributed over several years, and indeed much of it could be avoided by anticipation.

The law should clearly enumerate the different branches of study, not the different text-books, and then it should stipulate that changes in not more

than three or four of these branches should be made in any one year.

III. CONDITIONS AND MOVEMENTS OF EARLY TIMES

Variety Versus Uniformity of Text-Books

Randall's "Common School System of the State of New York," 1851, p. 163.

The Books of Elementary Instruction.—It is believed that there are none now in use in our schools that are very defective; and the difference between them is so slight, that the gain to the scholar will not compensate for the heavy expense to the parent, caused by the substitution of new books with every new teacher; and the capriciousness of change which some are apt to indulge on this subject, cannot be too strongly or decidedly resisted. Trustees

of districts should look to this matter when they engage teachers.

One consequence of the practice is, the great variety of text-books on the same subject, acknowledged by all to be one of the greatest evils which afflicts our schools. It compels the teacher to divide the pupils into as many classes as there are kinds of books, so that the time which might have been devoted to a careful and deliberate hearing of a class of ten or twelve, where all could have improved by the corrections and observations of the instructor, is almost wasted in the hurried recitations of ten or a dozen pupils in separate classes; while in large schools, some must be wholly neglected. Wherever the superintendents find this difficulty existing, they should not fail to point out its injurious consequences, and to urge a remedy by the adoption of uniform text-books as speedily as possible. To accomplish this, let the trustees, under the advice of the teacher, inspectors and superintend-

ents, determine what text-books shall be used in each study, and require every child thereafter coming to the school to be provided with the designated books. This very desirable uniformity may, perhaps, be facilitated by exchanges between different districts, of the books that do not correspond with those in general use, for such as do. For instance, in one school the great majority of spelling books may be those of Webster with some of Marshall's, while the latter may predominate in another district in which there are also several of Webster's. In such cases, an exchange of the different books between the two would obviously be mutually beneficial. The superintendents might assist in the execution of such an arrangement by noting the proportions of the various books in the different schools.

Stearn's "Columbian History of Education in Wisconsin," pp. 3, 4.

One great difficulty in the way of the fullest success of our common schools has arisen from the diversity of text-books. This was, of course, most noticeable in the early years, when schools were scattered and isolated, and the books brought by children of immigrant families from a score of other states were the only ones available. In the state superintendent's report for 1854 one may note the reports from towns in all parts of the state, showing the variety of text-books in the school. "The books most used comprise a list of fifteen different spelling books, eighteen readers, ten geographies, fifteen arithmetics and twenty grammars, and it is believed that if all the school books in use were known, they would comprise a list nearly as extensive as that reported in Connecticut a few years ago, which in the five studies named included the works of 191 different authors."

Similar complaints were made year after year, by teachers and superintendents, of the unnecessary multiplication of classes and consequent loss of time to the teacher, and, by the parents, of the high price and frequent changes of books. Occasionally, towns or districts purchased all the books needed for their schools, thus securing a considerable discount, and cheapening the cost to the parents, but no concerted or general action was taken to secure either lower prices or uniform series of books in different towns.

"District School Journal of the State of New York," August 1845, vol. 6, pp. 89, 90.

Besides the loss of time both to teachers and scholars, the increased expense to parents, and incalculable embarrassment to teachers, there is one evil, not inferior to either of these, which, in our estimation, has been overlooked or too lightly appreciated by most of those who have essayed to treat upon this subject; and that is, the deleterious consequences which must inevitably ensue to the government and discipline of the school. All agree that government is one of the most essential qualifications of a teacher, that "Order is Heaven's first law," and that without it, no government can flourish, no neighborhood can be happy, and certainly no school can prosper. But how, we would ask in the name of common sense, can good order be established or successfully maintained in a school, where the teacher's mind is constantly perplexed with a multiplicity of recitations from a variety of text-books, so numerous that he is obliged to divide his school into five or ten times the necessary number of classes, and to hurry from one exercise to another from the commencement to the close of his school, without being able to allow himself scarcely a moment's time for explanations or demonstrations. In a majority of our

schools at least three times as many recitations are daily crowded upon the teacher as he is able to hear and explain in a profitable manner; and in the hurry and confusion which must result from his being thus overtaxed with labor, the pupils will of course be oftener disturbed and less disposed to study, and they will consequently be more inclined to resort to some species of amusement to while away the time and increase the confusion; and the teacher, by being thus constantly embarrassed for want of time to perform his duties properly, relaxes in his discipline, and it is not strange that he becomes irritable and morose in his manners. Could we succeed in introducing a uniformity in all the text-books used, and thus enable the teacher so to classify his scholars as to have one-third, one-fourth or one-fifth of his school upon the recitation bench at a time, at least one-half of his labor in preserving order would be obviated. The task of governing his school would then be rendered comparatively easy, and he would be enabled to demonstrate clearly the subject of each lesson, thereby greatly diminishing the number of superficial scholars, and rendering his instruction doubly profitable.

Stearn's "Columbian History of Education in Wisconsin," p. 487.

Rev. A. M. Badger was the teacher during the summer of 1843; he had been a Methodist preacher previous to coming to Madison, and occasionally occupied the pulpit during the few months of his sojourn here. He had from twenty-five to thirty scholars. Text-books were as varied as the colors in Joseph's coat, in all of these early schools. They were such books as the settlers had brought into the territory with them, or as some Eastern friend chose to forward when an indefinite request would be sent to the old home to ship "so many arithmetics," or "so many spelling books," to meet the wants of the growing population. It caused, therefore, no inconsiderable flurry when Mr. Badger attempted to inaugurate something like textual uniformity. He issue a mandate that the scholars were to come armed, on a certain day, with Smith's arithmetic. As there chanced to be more copies of Adams's arithmetic in the school than any other one variety, the order was regarded as smacking of despotism. It was decided as a bad precedent to allow the teacher to dictate the kind of text-book to be employed. Nevertheless, Mr. Badger quelled the rebellion and came off with banners flying, not only securing the supremacy of Smith, but carrying other changes which brought about a fair degree of uniformity.

Plan and Effort for Uniformity

Report of County Superintendent of Schools of Albany County, New York, in "District School Journal," 1844, vol. 5, pp. 17, 18.

An effort has been made, in conjunction with the town superintendents, to secure uniform, suitable and cheap books. Lists have been printed and posted up in the several school rooms, and the teachers have been directed, that whenever new books are needed, those of the list should be brought. The subject has been brought before the people of the different towns, and an unanimous wish expressed at every meeting that the books should be introduced and kept in the schools: The board of supervisors adopted the following resolution on this subject.

"On motion of Mr. Pruyn,

"Resolved, That the board of supervisors deem the measures adopted by the county superintendent to secure uniform text-books, of great importance to the prosperity of the schools, as in this manner the labors of the teacher will be made more efficient, while the expense of schooling will be much lessened."

"District School Journal of the State of New York," January 1, 1842, vol. 2, p. 52.

The sleepless activity of authors and booksellers will ever triumph over the passive resistance of any recommendation, and render absolute uniformity throughout this great state utterly impracticable. And we doubt whether, if practicable, it would be desirable; for such is the diversity of origin, habit, taste, and attainments, in different sections, that the same books could not be well adapted to the wants and wishes of all. Such an uniformity might cheapen school books - though even this is doubtful, as competition, and not monopoly, reduces prices — but it is not important to the well being of the schools. The evil complained of is, not that different class books are in use in Suffolk and Chenango, in Clinton and Tioga, but that in many of our schools there are nearly as many different authors as pupils, while some "greatly improved work" is forced into use every succeeding year. And for this we would find a remedy, that the parent may be relieved from a needless and burdensome tax, and the school made susceptible of that classification which alone can prevent a deplorable waste of the time and zeal of both pupil and teacher.

Assuming, then, that nothing can or ought to be done without the full consent of the trustees of the several schools, and that the object to be attained, is not absolute uniformity throughout the state, but in each school, and, if possible, in all the schools of the township and its county, we respectfully suggest the following remedy to the consideration of the friends of

general education.

Let a general list of text-books be made out by the State Superintendent, and kept in the department at Albany. Let this list comprise all the books he may consider adapted to the wants of the schools, and transcripts of it with the prices annexed to the several books, be transmitted to the different Deputies, with instructions to call meetings of the inspectors of the different towns in their counties, to agree on the class books of the list they will recommend to their several schools. This county list, the Deputies, in their regular visitation of the districts, can submit to the trustees, or to a general meeting of the inhabitants of the district; and if adopted, it should be posted up in the school-room as the law of the school. If the list thus recommended by the Deputy, be in whole or in part rejected, let him resort to the general list, and with the advice of the trustees, draft other books in their stead. The class books having been thus determined, the teachers can be directed to see, as new books are wanted, that those of the list are bought. In this manner the motley collection that now encumbers the school will gradually slough off, and uniform good books take their place, to the great relief of both teacher, pupil, and parent.

Petitions to the Legislature of New York

New York Assembly Journal, 1818, pp. 526, 758.

Mr. Havens, from the committee on colleges, academies and common schools, to whom was referred the petition of the supervisors of the county of Albany, and sundry other persons, praying for the enaction of a law, directing the purchase of a late publication, entitled "every man his own

teacher, being an introduction to arithmetic," adapted for the use of schools established on the lancasterian system, and contemplating the distribution of two copies of the same to each school in this State, the amount in value thereof to be deducted from each county's quota of the school fund, reported:

That they have turned their attention to the subject, with all that zeal and deliberation which the important business of educating the youth of our country demands.

The committee believe that the publication in question, possesses much intrinsic merit, and is well worthy of the high commendations which accompany the petition, from many distinguished scholars; but whilst the committee thus subscribe their opinions to the tribute of applause which has been bestowed on this production, they are not prepared to say how far the same is calculated to introduce successfully into our common schools, and to render familiar and intelligible the principles on which the lancasterian system is founded.

It rather appears to the committee, that a book embracing the first rudiments of education, in the hands of instructors conversant with the lancasterian plan, would be a surer and more effectual means of introducing a system confessedly entitled to a decided preference to any other, on account of the expedition and facility with which it assists the efforts of the pupil in attaining the elementary principles of literature; its utility would then be obvious and its introduction unimpeded.

The committee forbear to go into detail, as to the peculiar merits of the arithmetic in question, having after deliberate consideration arrived at the conclusion that it would be improper, or at least premature at this time, to take from the school fund any appropriation for the purchase of it. Though they believe it to be a book of that character as to insure from individual patronage that encouragement which is never denied to industrious and meritorious authors, by an enlightened and liberal community: the committee, therefore, recommend the adoption of the following resolution, viz:

Resolved, That the petitioners have leave to withdraw their said petition.

Report to New York Assembly, Legislative Documents of 1830, vol. 4, No. 431, pp. 1, 8, 9.

The committee on colleges, academies and common schools, to whom were referred the several petitions of M. R. Bartlett, and of sundry inhabitants of the counties of Oneida, Herkimer and Montgomery, upon the subject of the Common School Manual, compiled by said Bartlett; and also the remonstrance of the teachers of schools in the city of New York, upon the same subject, respectfully submit the following:

REPORT -

The petitioners in this case pray that a law may be passed to authorise the purchase of a copy of the said Manual for the use of each of the school districts and of the inspectors of common schools in the several towns in this State; and also to levy a tax of two cents upon every gallon of distilled spirits manufactured or sold in the State, for the purpose of creating "a school book fund," the interest of which to be annually applied to the purchase of the said Manual for gratuitous distribution throughout the State. Against the passage of such a law the remonstrants protest.

It will be at once perceived, that the various questions presented in the subject of these memorials are, in the principles they embrace, extremely important; and, in their character and consequences, deeply interesting to the people

of this State. * * * Admitting the work in question to have none of the defects suggested, and that it possesses all the peculiar and superior merit its compiler and its friends claim for it, still the committee could not recommend the passage of the law asked for. If the work have the merit pretended, it will make its way into general use without the aid of any legislative act for that purpose; if it have not such merit, then most certainly would it be wrong to force it into general use by any such legislative act. But even supposing it to have the merit claimed for it - that it is decidedly superior to any other work of the kind - still the committee are of opinion that it would be neither wise nor just to adopt it to the exclusion of all others: For even although this may now be superior to any other work extant, yet, in this age of improvement, who would by law limit the point of perfection? Who would deny to us, upon this great interest of our State and country, the lights of time, and the benefits of experience; or who so hardy as to predict that mind, if left free and unproscribed upon this subject, may not soon improve even upon the work in question? If this be so, would it not be unwise to fasten upon the State, by a legislative act, and at an expense so enormous as that would involve, any system of instruction, however perfect it might seem, or however superior to all others, at the time, it might be acknowledged to be? Instead of promoting, this could not fail ultimately to sacrifice the great interest in question.

But your committee are of opinion that the passage of the law asked for, would be as unjust as it would be impolitic. It would lead necessarily to the sacrifice of the interests of those numerous authors and publishers whose works would be thus proscribed, and rendered valueless. These interests are often the fruits of a life of industry and laborious study. They constitute the entire wealth and sole dependence of the numerous individuals immediately concerned therein. As such, they are entitled to the equal protection of government. It has been well observed by the Superintendent of Common Schools, in his late able annual report to this House, that "the greatest experience, and much of the best talent of the country are enlisted in this business, and the fruits of their labors are constantly giving them new claims to the approbation of the public." The interests of these numerous, respectable, and useful individuals, should be neither wantonly, unnecessarily, nor uselessly sacrificed. Sacrifices of individual interest, indeed, even to effect objects of great and acknowledged public good, should be made as rarely as possible, and even then with extreme caution; but never to promote individual benefit. The committee have been unable to perceive, either in the petition in this case, or in the work to which it relates, any good or sufficient reason for the sacrifices, both public and private, which the granting of the prayer of the petition would necessarily involve.

Memorial of 271 Citizens of Rochester to the Legislature of New York, Assembly Documents of 1846, vol. 4, No. 101.

The education of the mass is not to be secured by reading merely. This great end can only be effectually attained by a system which shall create and maintain a uniformity in methods of teaching, and in text-books. The first of these has already claimed the attention of the Legislature; and the establishment of a State Normal School is the result. The second still continues to perplex and embarrass the efforts of those who desire the greatest practicable benefits to result from the munificence of the government. We are constrained to believe that a radical defect exists in the present system of supplying text-books for the use of our district schools; which, however,

may be remedied without impairing the method of instruction now in a fair way of improvement, and at the same time afford a powerful auxiliary in the advancement of those who are the recipients of public favor by means of the State funds.

It is the opinion of your petitioners that the class-books of like grades throughout the State should be entirely similar; that a competent board should be appointed by State authority to determine and recommend what these books shall be; that they should be published in such a way as to insure cheapness and durability, and be provided for the use of all pupils at the lowest practicable rates. By this system would, in a great measure, be obviated the great difficulties which are now experienced in the frequent changes of these books, and the often increased and useless expense of procuring them, arising from their scarcity, or the monopoly of the trade in them.

A great difficulty also often arises in establishing an uniformity of textbooks from the frequent changes that take place in boards of education and school superintendents.

From the great number of authors and publishers interested in the sale of different books, extraordinary efforts are sometimes used to bring about such changes at elections as will favor particular interests. Before one set of books is fairly tested, another is introduced; and thus a change continually occurs, very expensive to parents and injurious to the great cause of Education.

For the accomplishment of the desired end, we would respectfully suggest that the Library Fund, now appropriated to the purchase of reading books for school districts, be applied, for a time, in providing books for the free use of the schools in the manner above mentioned; provided that shall be deemed necessary to accomplish the object, though we believe the friends of common school education would justify the Legislature in making additional appropriations for this purpose.

IV. STATE UNIFORMITY AND ADOPTIONS VERSUS LOCAL UNIFORMITY AND ADOPTIONS

An Early View of the Question

Putnam's Primary and Secondary Education in Michigan, 1904, pp. 168, 169. In his report for 1877, Superintendent Tarbell published an extended table showing the text-books used in the different departments of the graded schools, and also showing the condition of affairs in the rural schools by extracts from the reports of the township superintendents, the township system of supervision having been reëstablished. It was almost universally agreed that the diversity of text-books was one of the most serious hindrances to progress in the schools. Mr. Tarbell discussed somewhat fully the causes of the existing conditions in the country schools, and asked, "What shall be done about it?" He called attention to the fact that the law was precisely the same, in this matter, for the graded and the ungraded schools, and yet the graded schools generally had uniformity, while the ungraded did not. His explanation of this was very simple, brief, and correct. He said: "The graded school boards dare, and the district school boards dare not comply with the law. In the latter case the board being but few in numbers, being the neighbors, and desirous of being the friends of those affected by their action, they shrink from doing their duty as officers, lest it should affect their relations as men; for some, perhaps most, will almost inevitably be displeased at their action." But, to prevent woeful waste of money and

effort, some uniformity must be had. What shall it be? State, county, township, district?" A State system of uniformity, he declared, was a most dazzling scheme. A national uniformity would be more brilliant still.

In respect to a State system of uniformity Mr. Tarbell said: "Its difficulties lie in the centralization of undue power in the hands of a few, the great liability to bribery and the certain charges of it, the extent of change inevitable, its inequality, some books being selected which are extensively used in certain parts of the State and very little elsewhere, the difficulty of selecting books adapted to the wants of all. As Superintendent of public instruction I should not wish a committee to select books for the State to be constituted without including myself, nor should I dare for the sake of my good name to act on such a committee."

Origins of the Demand for State Uniformity

H. R. Pattengill in Report of Superintendent of Public Instruction, Michigan, 1898, p. 295.

The call for uniformity of text-books comes almost entirely from a desire for cheaper books; nine-tenths of the time quality is not considered. There are to-day five or six large and flourishing text-book houses; besides as many more most excellent smaller ones. Competition in text-book making was never so active as now, and it is not more active in any other industry. As in everything else, this has not failed either to reduce the price or improve the quality of text-books, or to do both. If the people would be content to use the same kind of text-books that were in use forty years ago, the text-book companies would furnish them at one-fourth the price paid for them then. In this, as in harvesters and sewing machines, the people will not have the old at any cost. They demand the improved books and in open competition they get them. Kansas, by a recent uniformity law, has just had loaded upon her a United States history which failed utterly in open competition to get a standing anywhere.

Dutton and Snedden's "Administration of Public Education in the United States." Revised Edition of 1912, pp. 212, 213.

At the bottom of the widespread demand for uniformity over large areas, and for a fixed period during which books may not be changed, have been several motives. The shifting of population from one district to another has been an active factor, for with purely local adoption families moving into new districts were frequently obliged to buy new outfits of school-books before their children could attend the local schools. In regions where stockraising and agriculture on rented land have developed on a large scale, this condition has affected a large number of people. Another factor has been the acknowledged failure of purely local boards in dealing with the problem of selection. In the competition to have books chosen, agents of various publishers have brought to bear all kinds of pressure, legitimate and illegitimate, and local boards have not always been able to make the selections which were best for the schools, or have made selections which have entailed undue expense on patrons. Undoubtedly, too, it was found in many states that the prices of books were being raised to an unreasonable figure by publishers and retailers, and this suggested the fixing of the price by state or county authority. To a certain extent this was at the bottom of the state publication scheme of California, for it was generally believed that state publication would greatly affect the price of school books.

Relations of State Uniformity to Free Furnishing and Licensing Plans

E. P. Cubberley in "Monroe's Cyclopedia of Education," 1913, vol. 5, pp. 577, 578.

While the cost of text-books is not particularly heavy, and constitutes but a very small proportion of the total cost of education, the fact that the cost has fallen on the parent instead of being paid from the general taxes, has made it seem of extraordinary importance. Like the old "fuel tax," once so common, the cost for text-books has seemed a heavy burden to bear. Parents have objected, in particular, to the necessity of buying a new set of text-books for their children when moving to another district. The uniformity within a school has been accepted by parents as desirable, and they have then either raised the question as to why uniformity between schools is not also desirable, or why they should have to pay for text-books at all. In the older and more thickly settled portions of the country, where schools can be maintained more economically, and where wealth is greater, the text-book charge has been absorbed by the public, and free text-books have been provided; but in the poorer and more thinly settled sections, where the charge for text-books could not be absorbed so easily, state or county uniformity has been substituted in an effort to reduce the cost. In all of the Southern states except five, county uniformity is the rule; while in the others, and in most of the Western states, state uniformity is the rule. One state, California, has also undertaken in addition to uniformity, the very costly experiment of printing its own text-books, and now proposes to provide them free.

For the selection of these uniform series of text-books, the different states requiring them have also created county or state text-book commissions (q. v.), for the purpose not only of selecting the books but of making the proper contracts with the publishers. To guard against too high prices, many states have fixed the maximum prices which may be paid, and price regulation has come to be a natural accompaniment of state uniformity. A common clause inserted in these contracts is one providing that the prices to be paid by the state adopting shall not exceed the prices in any other state, then or thereafter, and that if lower prices are subsequently granted to any other state, the same must apply in the contracting state also. In Ohio another form of contract is found. Instead of adopting one series of books, the state merely approves a number of books on each subject, and fixes the price at which each book must be sold, and local school boards may designate agents to sell them. at not over 10 per cent profit. Within recent years, a movement looking to the purchase of the books by the district, which then loans them to the pupils free of charge, has made marked headway. In some states the provision of free text-books has been made optional, by vote of the people, while in others it has been made obligatory. In still other states the provision of free text-books for indigents has been made a requirement, and in these states the question of making them free for all pupils keeps coming up from time to time.

* * As long as text-books must be purchased by the parents, state uniformity is desirable from the public point of view, but once free text-books are provided, the chief reason for general uniformity passes, and the many educational advantages of liberty in selection now make general uniformity undesirable. The general uniformity plan is more costly than local adoptions, because no series of books ever adopted is equally well adapted to the needs of all schools, and the state books have to be supplemented by the purchase of many other books. Different needs are presented by the different parts of a state, and by different counties and cities within the same state, and the ability of cities and communities to make progress is often hampered by the

use of books badly suited to their educational needs. A live school system is a growing school system, and a good course of study is a course of study in evolution. No set of men, however wise, can select a uniform series of textbooks suited to the needs of all communities within the state, even in the fundamental school subjects alone, because no such single series exists, and a state should not regard it as one of its functions to prescribe too narrowly or too rigidly the tools with which work is to be done.

One strong argument for uniformity lies in the reduction in cost, but this may be obtained without uniformity. The state can approve books for adoption and fix both sale and exchange prices, as is done in Ohio, leaving communities free to select such books as they desire from the approved list, and at the prices fixed by the state. This leaves the way open for the different administrative units to adopt the books best suited to their needs, and for a gradual change as books are worn out and as new books appear. Cities, under city superintendents of schools, certainly ought to be free to select the books they desire to use and furnish, while outside of cities, the unit of adoption should be the unit of supervision. In states using the county system of school administration (q, v_*) , and also in other states where the county superintendent or a county board of education looks after the interests of the schools of the county as a whole, the county is the natural unit for text-book uniformity.

Symposium of Pros and Cons

Lewis B. Avery in "Sierra Educational News," March 1913, vol. 9, pp. 216, 217.

People generally do not appreciate the strong reasons existing against uniformity of text-books in high schools. I do not believe a principal of an up-to-date high school can be found in the United States who would favor uniform text-books for the high schools of his state. Every principal who is endeavoring to fit his school to the life needs of the pupils is compelled to oppose uniformity. Not only are new subjects constantly appearing, but old subjects are being revised to fit life needs. If one of the newer books were to be required uniformly throughout the state, nine out of ten teachers would not know how to use it. If the old one were required, progress along modern lines would be impeded. Live teachers frequently prefer a variety of text-books, even in the same class. One book throughout the state would mean nothing less than a lock-step for the pupils of the state at a time when public demand is for more individual initiative and a larger freedom from treadmill uniformity. There are few modern subjects, the leading ideas of which can be contained between the covers of any one text-book, and a state whose children know but one is deprived of all that education that comes from the attrition among minds knowing different text-books.

John W. Carr in "Report of National Educational Association," 1908, pp. 281, 282.

I favor state uniformity of text-books in the required legal branches of the elementary schools. I believe that this uniformity should apply to city schools as well as town, village, and country schools. I offer two arguments in favor of uniformity of text-books in the elementary schools:

First, the cost is less and the quality of the books not necessarily inferior. For several years I lived in Indiana where there was state uniformity of text-books in the elementary schools. Afterward I moved to Ohio where each

board of education adopts its own textbooks for the elementary schools. I could not help noticing the difference in cost of text-books in Indiana compared with those in the city where I now reside. The advantage in each instance is in favor of state uniformity. Expressed in per cents., the advantage in cost in favor of state uniformity follows: Spelling book, 70 per cent., series in readers 137 per cent., series in arithmetic 14 per cent., series in language-grammar 18 per cent., series in geography 46 per cent., United States history 28 per cent. In the case of the readers the series in use in the Ohio city contains eight books and the Indiana series but five, but on the whole, the Indiana books are as well suited for school use as the others. The number of books in each series in other subjects is the same — in some instances the books are identical. It is an easy matter to see that there is quite a difference in cost to the people.

But the first cost is not the only real difference. Every time a family moves from one community to another in a state where there is not uniformity of text-books, a different set of books must be purchased. This is expensive

business with no corresponding advantages.

The argument is sometimes advanced that a state having uniform text-books does not have an opportunity to secure the best text-books. So far as my experience goes, I believe this argument to be fallacious. In Indiana, standard text-books were offered for adoption, the only difficulty being to secure standard first and second readers at ten and fifteen cents, respectively, as provided by the law.

The second argument I present in favor of state uniformity of text-books is that it prevents agents of publishing houses interfering with local school affairs. The school book agents whom I have known compare favorably with gentlemen engaged in any other legitimate line of business. But human nature is human nature, and representatives of publishing houses are not always able to withstand the temptation to get this particular person elected on a local board of education or defeat that one, for the special advantage it will be to them at the next adoption of text-books. This interference I believe to be detrimental to the best interests of the schools, and furnishes one of the strongest arguments in favor of state uniformity of text-books in the elementary schools.

In reference to high schools I do not think there is the same urgent need for state uniformity of text-books as in the grades. There is a far greater difference between the high schools in a state—rural, village, and city—than elementary schools. Yet I see no reason why it would not be advantageous both from an educational and a financial standpoint, if there was uniformity in some of the high-school text-books, such for instance as algebra, geometry, and Latin. We are still in the experimental stage in reference to high-school texts in English, science, manual training, commercial subjects, and, to some extent, history also. For that reason I favor local adoption of such texts.

Report of Superintendent of Public Instruction, Michigan, 1898, part 3, pp. 55, 56.

Pending the passage of this law there was much discussion, pro and con, as to the desirability of state uniformity. The arguments adduced in its favor were as follows:

1. That it would reduce prices.

2. That by preventing too frequent changes of books, it would lessen expense and better the quality of work done.

3. That it would save much money to people who move from one district to another.

4. That it would aid in gradation and classification by reducing the number of texts, thus enabling the teacher to give better instruction.

5. That it provides for competent judges in making selection of books.

The following arguments-were presented against it:

- 1. That in the attempt to regulate prices, all state uniformity laws have a restrictive clause stipulating the maximum price, which often compels the selection of a book that is very much inferior to another costing but a trifle more. Thus under the Michigan law, if a speller is offered at 16 or 17 cents, it must be rejected by the commission even though far superior to one offered at 15 cents.
- 2. That if the framers of the bill really desired to aid the poorer class, which is most subject to frequent removals, they should at once adopt a compulsory free text-book law and thereby gain all the essential good that state uniformity gives without the objectionable features by which every uniform law is hampered. Furthermore, under the uniform system most of the text-books now in use would be thrown out, and the interest on money thus wasted would supply all the books needed by this migratory class. In any event this class is small and quite largely supplied with free text-books under the law providing for indigent pupils.

3. That good gradation can and has been secured by a uniform course of

study and uniformity of examination tests, without a uniform law.

4. That the matter of competent judges is a grave question, since members of the commission must, in order to make a good selection, be wise as Solomon and versed in all the needs of every corner of a great Commonwealth, not to mention the chances such a law gives for bribery and political deals, by placing this selection in the hands of a small number.

5. That a uniform text-book law, by preventing the adoption of any new or improved book for a term of years, hinders progress, and by preventing competition, gives us inferior books; for the excellence of our present text-books

has resulted from this very competition.

6. That the law centralizes power by selecting a few men to change the books in every district of the state at the expiration of a given period. The state has no better right to prescribe our text-books than to say what we shall eat or wear. The individualism and right of districts to control their own affairs is seriously interfered with, and district ownership and selection of books offers far greater advantages.

"Sierra Educational News," June 1912, vol. 8, pp. 426-430.

DO YOU FAVOR A UNIFORM SERIES OF TEXT-BOOKS FOR THE ELE-MENTARY SCHOOLS OF THE ENTIRE STATE OR LOCAL ADOPTIONS BY CITIES AND COUNTIES? WHY?

Is it not better to profit by the experience of others than to be led by the ramblings of either politicians or educational demagogues? The News believes that all the facts should be laid before the people of California. According to our friend, Senator Shanahan, the teachers of California are "consciously or unconsciously" agents of the "Book Trust"!

To secure other evidence on the question of local adoption vs. state uniformity the above query was submitted to prominent educators throughout the nation. The evidence is brief, pointed, pithy. Every teacher and every other voter in California should read it. Note that many connect graft and

politics as common evils in states afflicted with state uniformity. Note—but here's the evidence. Read it—then act on your own convictions.

I favor local adoptions .- Nathan C. Schaeffer, State Supt. of Schools, Har-

risburg, Pa.

State uniformity is undemocratic. We are not a military despotism.— Henry Turner Bailey, North Scituate, Mass.

I believe in local adoption because of the variations in local needs.- John

F. Sims, Pres. State Normal School, Stevens Point, Wis.

A uniform state series does not usually meet local needs and the publication of such a series usually leads to politics and graft.—Wilson M. Shafer, City Supt. of Schools, Cripple Creek, Colo.

I favor a uniform set of books for the state as we have here in Arizona.

- C. A. Goggin, City Supt. of Schools, Morenci, Arizona.

I do not favor a uniform series of text-books for the elementary schools of the entire state, as it gives too much of an opportunity for "graft." — Jas. E. Delzell, State Supt. of Schools, Lincoln, Nebraska.

Local adoption creates competition and stimulates production of better text-books.—John G. Thompson, Prin. State Normal School, Fitchburg, Mass.

I favor a uniform series of text-books in the public schools throughout the state, cities of 100,000 being exempt.—L. R. Alderman, State Supt. of Schools, Salem, Oregon.

A uniform series of text-books invariably means politics in school affairs and besides different books are needed in different sections of a state.—Katherine D. Blake, Treasurer, N. E. A., New York city.

Experience has proved state uniformity a potent source of corruption. State-wide uniformity does not meet local needs.—J. F. Thomas, Detroit, Mich.

I would prefer adoptions by cities and counties, because a general State adoption for all schools lacks the flexibility necessary to meet local conditions and needs.—B. M. Watson, City Supt. of Schools, Spokane, Wash.

I favor a uniform series .- Frank F. Heighway, Crown Point, Ind.

I am in favor of the adoption by counties. We have tried State adoption, and it was so unsatisfactory that we are going back to the county adoption.—
T. J. Coates, Richmond, Ky.

I favor local adoptions by each school district. This gives freedom to secure the best books in the market. The very intelligent districts will set the pace for others. So it works in our State.—J. F. Keating, City Supt. of Schools, Pueblo, Colo.

I favor local adoption by cities and counties. This enables each community to exercise the principles of home rule, which should prevail in the selection of textbooks.—C. G. Schulz, State Supt. of Schools, St. Paul, Minn.

I believe in local adoptions. Avoids trickery on a large scale. No more reason for uniform books than for uniform food, clothing or religion.—Walter H. French, Michigan Agricultural College, East Lansing, Mich.

Local adoption would insure greater freedom for personal initiative and less temptation and opportunity for political graft.— W. A. Baldwin, Prin. State Normal School, Hyannis, Mass.

I believe in having uniform text-books for the entire State; that has been and still is our system here. The State board which adopts for an entire State is likely to be abler men than those which sit on county or city boards. — W. D. Baker, City Supt. of Schools, Prescott, Arizona.

I do not favor uniform text-books, as some communities need different books from those used in other sections. Cities should be permitted to select their own text-books,— Grace M. Shepard, State Supt. of Schools, Boise, Idaho. I believe in local adoptions by cities and counties because each locality should be free to use the text-books best suited to the working out of local conditions and needs.—Frank B. Cooper, City Supt. of Schools, Seattle, Wash.

I am in favor of local adoptions because this gives legitimate freedom to local communities and at the same time restricts the pernicious activities of publishers under the system of state adoption.— Edward L. Elliott, University of Wisconsin.

I believe in free textbooks, of course, but do not believe that the State should publish them, nor that there should be State-wide adoption. County adoption for the country and town schools and city adoption for city schools are the only means of meeting the needs of the different schools and of keeping abreast of the advance in educational materials.—Geo. A. Brown, Editor School and Home Education, Bloomington, Ill.

I most decidedly favor the local adoption by cities of text-books. I cannot conceive any state board adopting a series which would be entirely satisfactory to all portions of the state, nor can I believe that the best interests of education would be served by forcing cities widely separated in distance and in their character of purpose to use the same text-book.—C. C. Chadsey, City Supt. of Schools, Denver, Colo.

Our experience in Nebraska has made us believe that a uniform series of text-books for a whole state is not satisfactory. Situations are quite different in different portions of every state, and the selection of books by individual boards is likely on the whole to be much freer from corrupt influences, than can be true of a selection by any state committee composed of a small number of men, while local needs and local conditions can be much better taken into account.—Geo. L. Towne, Editor Nebraska Teacher, Lincoln, Neb.

I do not favor state uniformity but believe that the best results educationally can be had from city and county adoptions. Every community has its own peculiar social and economic conditions to which the schools must conform. Text-books as an important factor in efficient instruction must be adapted to local needs, just as the course of study is. A set of books that is nearly ideal in a country school will hardly be as useful in a large city, and vice versa.—Wm. C. Bruce, Asst. Editor American School Board Journal, Milwaukee, Wis.

I favor local adoptions by cities and counties. It is impossible to find or to make text-books adapted to all the schools of an entire state in the first place, and in the second place if it could be done the personal equation of teachers could not be considered, and this is one of the important elements affecting the efficiency of their work.—Schuyler F. Herron, City Supt. of Schools, Winchester, Mass.

I do not favor a uniform series of text-books for the elementary schools. The text-books for rural schools are not adapted for graded schools; furthermore, certain teachers can use one text far better than another.— Mason S. Stone, State Supt. of Schools, Montpelier, Vt.

For some years we had a uniform system of text-books adopted by the state Board of Education for both high schools and elementary schools of the state. Eleven years ago we changed to county adoptions with a provision that districts maintaining a four year accredited high school might adopt their own text-books. At the present time we have adoptions by thirty-nine county boards of education and by ninety-two districts maintaining a four-year accredited high school. The present law is very much more satisfactory than the old law, both to teachers and to patrons.— Henry B. Dewey, State Supt. of Schools, Olympia, Washington.

Our plan of requiring free text-books, but leaving the choice of books to each local committee, appears to work well since it provides for reasonable experimentation through which alone educational progress can be made. We do not find that this lack of uniformity of text-books acts to a disadvantage of the individual pupil. Pupils go quite freely from one school system to another and it very rarely happens that there is anything more than a very temporary disadvantage from the change. It is my opinion also that there is more likely to be a satisfactory condition surrounding the sale of text-books in the more open competition that follows local adoption .- Payson Smith, State Supt. of Schools, Augusta, Maine.

I have never known a uniform series of text-books for a state to be an advantage to the state. The advantages of such adoption to a publishing house are so great that enormous amounts are spent to secure the use of certain books, and while the final choice may sometimes be an honest one, it is often known to be a corrupt one. But beyond this, there is no state in the Union in which the best books for one locality are necessarily the best books for another locality. We have cities in this state where different textbooks are used in schools filled largely with the children of foreigners and in other sections where the children come from different environment. Especially since vocational training has become so important a part of the school law curriculum, the needs of a school in a farming community are different from those in a school in a manufacturing or a mining district. We never had a state adoption in New York and we have never wanted it. We are quite convinced here that text-books should be left to local adoption. -C. W. Bardeen, Syracuse, N. Y.

I regard state-made uniform text-books as a device of the evil one. States were not organized for the purpose of making school text-books and it is a fussy and impertinent interference with private rights and with the cause of good government for a state to engage in the manufacture of uniform textbooks. It might just as well embark in the manufacture of uniform boots and shoes. For a state like California, with its very diversified population and enormous area, to insist upon uniform text-books or uniform anything, in connection with schools and education, strikes me as the height of absurdity and a grave limitation on the development of excellence. It simply means holding everybody down to the level of the least competent .- Nicholas Murray

Butler, President Columbia University.

V. STATE PRODUCTION AND MANUFACTURE

Present Importance of the Subject

William E. Chancellor in "School Journal," March 1914, vol. 81, p. 161.

With California publishing state school books and Kansas just entering upon such publication, with Chicago making a speller of which the first edition is to be 175,000 copies, with New Orleans moving fast in the same direction, with the national government and many states and cities already publishing syllabuses of courses, pamphlets of methods, volumes on entertainments, holidays, agriculture, schoolhouses and birds, and with bills in a dozen state legislatures to establish state printing plants and resolutions in as many city boards and county commissions, the question as to what attitude every educator should take is immediate and practical. It is an issue between state socialism in four forms - nation, state, county and city - and private property. Merely calling government printing "state socialism" frightens no

sensible man or woman in these times; but it stirs every intelligent man and woman to close thinking. The issue is being raised; and educators cannot avoid it.

There is not a school superintendent in America who can safely predict that not within a twelve-month will the question arise in his state or county or city. The United States bureau of education may any day find a bill in Congress directing it to prepare some text-book for all the nation. Such a bill is not likely to pass; but for how many or for how few years the bureau is to be free from such a duty no man foreknows. The Chicago speller was compiled in short order by the city superintendent who indeed had many other things to do. A similar task may soon come to the United States commissioner of education.

Editorial in "Nation," January 22, 1914, vol. 98, p. 73.

For the State distribution of text-books, as a natural step in the programme of making education free, something may be said; but State entrance into the publishing business is a different matter. California's experience was denounced two years ago by the San Francisco Chronicle on the ground that "books printed at the State printery and sold at cost carry much higher prices than the same books are sold for in other States." She has now, during 1913, according to the State Printer, distributed 1,461,623 books at a cost of \$316,000, or an average of about 22 cents each. This includes \$87,371.52 paid in royalties to text-book companies and individuals. Mr. Charles H. Thurber, joining with certain newspapers in attacking the plan, has quoted figures of the United States Commissioner of Education to show that the average expenditure throughout the country is slightly above 60 cents per pupil annually. California will therefore have to show that not more than three books per pupil are consumed each year. It should seem this could be done, but it must be remembered that the State-published books are admittedly flimsier than the old ones, and the purchase of some by the pupils ought to be encouraged. The matter is of growing national interest, for Kansas has apparently followed California, and other Western States are contemplating the step. Considerations other than economy must be taken into account, for in the development of the complex art of text-book-making much may be claimed for private competition and enterprise.

Arguments for State Production

Letter of a School Superintendent in "School Journal," February 1914, vol. 81, p. 137.

The scholarly men and women of our school faculties are quite as able to write good books as are the authors of privately printed books. We would have competitions in manuscripts exactly as the publishers profess to do. Pull will never influence us in choosing a book. This will be a great advantage. Our committees of choice of manuscripts for printing can advise changes in the successful books and can revise the proofs. If these teachers of ours are fit to make syllabuses based upon Eastern books, they are quite fit to make the text-books themselves.

I am not inclined to rest the case for city and state printing upon the grounds of economy. Perhaps we cannot save money. We surely can make books that will be of familiar aspect to us that will seem friendly to our teachers and pupils. Then we will have their authors right with us to interpret their own books, which is worth a deal.

State and city publication would clear away all labor troubles. The printing-shops would be wholly upon the union basis, and the compositors and pressmen would be well paid and fairly treated. There would be no capital and labor controversy to disturb the public mind. To this extent, at least, our schools would have peace.

To our ambitious teachers the hope of public recognition as the authors of the state and city printed books would prove a powerful stimulus to broad and thorough scholarship and to literary skill. This would work as a leaven

to all the schools of state as well as of our city.

The Ontario Plan

Report of Georgia School Book Investigating Committee, 1914, pp. 16, 17.

More frequently than any other, however, what is known as the Ontario plan has been advanced as the best and most economical for this State. Its history is interesting. The Canadians found that there was a tendency on the part of their teachers and parents to use the books published by their great neighbor, the United States. The subject attracted attention, more than

60 years ago.

It was clear that these books were fostering our ideas of liberty and even causing rebellious sentiment against British rule. To counteract this, books had to be made by Canadians or, at least, by English subjects. They began first with the Irish National Series and naturally the present forced use of British and Canadian texts, no matter how inferior to those published by the United States, has followed. In 1868 and in 1894 the contract for readers, for instance, was given to Canadian Publishing Companies. The Whitney Government in 1907, stating that the Ontario text-books were inferior to those of similar grade in this country, authorized the Minister of Education to secure an editor with power to have texts prepared, electroplates made and books printed by contract. The department store of T. Eaton Company, Limited, which has a printing plant for its large mail order business, was the lowest bidder. The offer was to furnish the Primer and the first four Readers at a total cost of 49 cents. Without saying anything as to the quality of these books, although educational experts have been practically a unit in pronouncing them inferior to our own texts, it is a fact easily ascertained that they are able to be sold at so low a price because of two reasons: first, a part of the expense is borne by the Government and second, another part by the department store for the sake of the advertising.

The same thing is true with regard to certain others of the Ontario books, particularly the arithmetic furnished by the Robert Simpson Company, Limited. Some of the books, however, are printed by regular publishing companies and undoubtedly with little, if any, help from the advertising idea

already mentioned.

Chicago's Spelling Book Case

Editorial in "Publishers' Weekly," July 25, 1914, vol. 86, pp. 171, 172.

That the government publication of school text-books is a most unwise extension of the administrative duties of the State has been repeatedly and clearly pointed out by many competent—and disinterested as well as competent—to judge, so clearly pointed out that probably most educational authorities consider the proposition proved. Elsewhere in this issue of the Publishers' Weekly we reprint Mr. Pulsifer's well-reasoned argument on

this subject; not because it raises new points, but because it so clearly and forcefully marshals old ones that any bookseller may read it with profit.

Every local bookseller is, in this state text-book conflict, on the firing line. Socialized endeavor of any sort may be anothema to many of the trade; most of the trade, however, like the public in general, are inclined to judge each case of state socialization of specific industries on its individual merits. Some protrusions of the state into business may seem, to even a majority of the trade, praiseworthily progressive, others questionable, others frankly to be condemned. And in the last class, if we may trust experience as well as reason, the publication of schoolbooks must be placed.

That such publication is not only unwise but unfair, legally unfair, is a further conclusion perhaps not so frequently drawn. But the Chicago bookseller who brought suit recently against the Board of Education of that city to restrain it from publishing and selling its own "spellers" and other school-books not only believed that he was suffering from such "unfair competition," but had the courage of his convictions sufficiently to fight for them. Mr. Francis W. Lane charges that the actions of this Board in empowering Superintendent Ella Flagg Young to arrange for the compilation and publication of a spelling book and in appropriating \$9,710 of the city's money for

such publication were illegal extensions of the Board's powers.

The Publishers' Weekly does not believe that the argument of unfair competition is as strong a one in this case, either legally or in the tribunal of popular opinion, as that derived from the inherent wisdom of private publication. Americans, as a people, are believers in individualism, in privately controlled business. On the whole they embark in governmental enterprise with caution and even hesitancy. The burden of proof with us is always on the advocate of socialism. If, nevertheless, the latter can show the wisdom of his course in the particular instance he advocates no amount of precedent, no regard for private privilege, no plea for private business gain can, in the last analysis, prevail against him. The American public may be cautious in socialization to the point of sluggishness and conservative in the protection of property rights to the points of moral astigmatism; once, however, it is convinced that government ownership or operation would in some particular instance promote the public weal it is almost impossible to combat its demand.

In maintaining the advantages to the public of private over public school book publication the Publishers' Weekly believes publishers and booksellers stand on firm ground. Arguments based on selfish interest may have and do have, weight; they may even prevail; but they are not the strongest

or safest arguments.

CHICAGO SCHOOL BOOK PUBLICATION ENJOINED

Suit for injunction seeking to restrain the Board of Education from publishing and selling a speller for use in the Chicago public schools was filed early in July in the Federal Circuit Court by Francis W. Lane. The suit named the Board of Education, Peter Reinberg, president; Lewis E. Larson, secretary; Mrs. Ella Flagg Young, superintendent of schools; Mayor Carter H. Harrison, City Comptroller John E. Traeger and City Treasurer Michael J. Flynn.

In his petition Mr. Lane charged that the resolution of the Board of Education empowering Superintendent Young and teachers of the public school to act as a committee to compile the speller and the proceedings for the printing and publishing of the books and the expenditure of \$9,710 of the city's money for the 140,000 books were illegal acts.

Mr. Lane asked that a temporary injunction should be issued, so the proceedings for the printing and publishing of the spelling book may be stopped, and that the defendants be restrained from selling the spellers or any text-book to or for the use of pupils of the public schools, and from requiring the pupils to purchase such text-books.

Objections to State Production

D. O. McCrary, Report of Sentiment of Kansas State Teachers' Convention.

"Journal of Education," January 1, 1914, vol. 79, pp. 5, 6.

"We build schoolhouses and equip them with every modern convenience, including seats, desks and furnishings. These we buy in the open market because the open market is bigger and wider than Kansas. We do this with taxes levied on the property in the school district. Why should we not go into the open market and buy the best school books and pay for them with taxes levied just as we pay for school furniture, and make them free to every child in the state? If Kansas authors and Kansas printing offices can supply the best books at the lowest prices, buy them. But let Kansas compete with the open market. The education of our children—the school books that lay the foundation of their lives—is too sacred a thing to be discarded for 'sentiment' or for 'cheapness.' The best school texts are none too good for Kansas."

This sentiment was expressed by hundreds of teachers who had hoped that in getting away from the evils complained of in the sixteen years of state uniformity, the legislature would consider the better way, district ownership, free text-books and the open market to select from. But this legislature, like others that came from the farms on the wave of a political upheaval, was pledged in the platform to pass a law providing for the state publication of school books. Educators, teachers and men high in educational councils came here to reason with the members and to beg of them to wait two years and in the meantime investigate the California system. But these appeals were in vain, state publication was in the platform and the platform was the will of the people—expressed by less than 400 men constituting the party council, and all candidates for office. Urging the party council to heed the will of the people were the experts, agitators and hopeful authors, with their respective axes to grind.

In the meantime state publication is under way. An addition is being built to the state printing office and the state printer, the chairman of the text-book commission, is spending some time and money traveling over the country investigating the work of school book printing by the big publishing concerns. The appropriation of \$225,000 made by the legislature to put the new plan on its feet will soon be exhausted. The sum of \$50,000 is set apart to pay artists, authors, stenographers, critics and compilers. This leaves \$175,000 to build the addition to the plant, equip it with the necessary machinery and go forward in the publication of the school books for Kansas.

Persons who are familiar with the magnitude of the school book business for a state like Kansas declare that before such a plant is fully equipped, it will cost the taxpayers more than \$1,000,000, and probably \$2,000,000. The interesting question, therefore, is, what will future legislatures do? Will the growing sentiment for free school books for the children to be bought in the open market, as the great majority of Kansas teachers insist, result in putting the California plan into the discard? It looks that way. If it does, it will prove an expensive experiment to the taxpayers of the state.

James H. Penniman, Pamphlet, pp. 3, 8-10.

There can be no exaggeration in saying that the civilization and enterprise of the United States are in no way more adequately represented than by the text-books issued by high class educational publishers. Careful and unprejudiced comparison of recent American schoolbooks with the best books produced by the English, Germans, and French shows that the American book is as superior to the foreign as a Baldwin locomotive is to one of the teapots on wheels which Germany runs on its state-managed railroads. In fact, as a fitting tribute to the wisdom and skill of American publishers, the Mosely Commission of British educational experts which made a careful study of the educational systems of the United States pronounced American school-books the best in the world.

* * * No State or municipal government can be administered as economically and efficiently as a private business. Will any one maintain that shoes or hats would be better or cheaper if made in government factories? Yet it is far simpler to manufacture shoes and hats than text-books. The average man may be a pretty good judge of a shoe or a hat, but he is utterly incompetent to judge of a text-book even when he is familiar with the subject of which it treats, for to judge a text-book requires highly specialized knowledge. An expert may know much about arithmetics and little of spellers.

No school officer can properly perform the duties of his position and at the same time give satisfactory attention to the publication of text-books because, as any man of affairs will readily understand, a business as complicated as that of publishing text-books can be learned only by long and arduous experience, and rarely by one man in all its parts.

Is it right that the children should suffer from the mistakes which must be made by men, however well fitted these may be by nature, while they are learning the publishing business? Is it likely that any body of men politically appointed would be continued in office long enough for them to learn this business properly, or is it possible that men already trained in the book business could be lured away from permanent establishments where their services are worth more than any State would pay?

The best books are not written to order, but are the outcome of experience. In order to secure such books there must be permanently established publishing business with officers trained to known what constitutes a good book. To obtain the best books, the survey of the publisher must extend over the entire civilized world, for he knows that the child is entitled to the best book wherever it may have been written. How many State-published books can be found which were written outside of that State?

W. E. Pulsifer, President of D. C. Heath and Company, in "Publishers' Weekly," July 25, 1914, vol. 86, pp. 180, 181.

Will Georgia shut her doors against the best text-book writers of the world?

Will Georgia, by limiting the sale of its authors' books to that State, deprive the country from enjoying the benefits of their efforts?

This will inevitably be the result of the adoption of State published text-books.

Is it possible that the experience and training of the body of experts now engaged in the making of school books is worth nothing? Is it possible that a State can select one editor from the ranks of its educators, who can step into an editorial office, without previous training, and function these as suc-

cessfully and satisfactorily as men who have spent their lives in the editorial offices of publishing houses? If so, human experience counts for nothing. To answer this question in the affirmative would be to say that an inexperienced man, although he may be a good scholar, could successfully superintend a large railroad system, a cotton factory, a silk factory or any other manufacturing establishment. It is like saying that in these days a man can jump, fully armed, from the head of Jove into the very heart of a great industry, and function as successfully as men who have had long training and experience in the work of supervising and caring for such industry. The proposition is absurd.

Mr. Thurber, of Boston, a remarkably able editor, declares that the making of school books is a fine art which few master. The advocate of State publication in Georgia evidently believes that it is as easy to make a text-book as to print a law report from copy all ready for the press, and that it is

essentially the same kind of a job.

The publisher has the world from which to draw his manuscripts. He selects them with the greatest possible care and judgment, and yet but few of his published books are profit earners. The publisher has to stand the loss occasioned by the publication of unprofitable books — that is, books that fail to meet the needs of any large number of pupils and teachers. If this is the expert publisher's experience, what warrant is there for supposing that an untrained editor will have a different one? Why should we believe that he will be able with unerring judgment to select satisfactory text-books, when it is understood that the trained and experienced publisher, who invests his own money in the plates of such books as he prepares, and for that reason uses his own and the critic's best judgment in determining their educational worth, is able to secure such a small percentage of really successful publications?

Of course, if a State, by law, forces into the schools any books that a State editor may select, and allows the children to use no others for five years, or ten years, as in Ontario, the books so chosen and imposed will not at once be a total loss to such State. But at what great cost to the children who are forced to use such poor educational tools will this forcing be done!

With all due respect to the gentleman from Georgia, his plan "saves at the spigot and leaks at the bung."

William E. Chancellor in "School Journal," March 1914, vol. 81, p. 164.

There is no time to erect walls about our cities and to say to textbook authors from elsewhere, "You are to us aliens and strangers." This is no time to erect posts at the state lines and to set sentinels there to say to textbook publishers from elsewhere, "This soil is sacredly reserved to natives."

I believe that some of the provisions in these bills are unconstitutional and that they would be so declared by the Federal Supreme Court. In particular, suppose that New York state should undertake to require every city to spend its book money only for the product of a government plant and to limit the adoption of manuscripts to New York educators, and that Troy or Buffalo should spends its money for books printed in Richmond, Virginia. Upon final appeal, would action lie against the Troy or Buffalo schools for misappropriating funds? I think not. The citizens of states are equal in all states.

Just at present, men who cannot get their books printed by the private publishers, school superintendents in trouble over book adoptions, local printers, labor leaders and building contractors are working for government plants. It is altogether likely that in some more states and in a considerable number of cities the experiments will be tried. It is desirable to prove all things and then to hold fast that which is good. But assume that forty states and forty out of the fifty ranking cities have all undertaken government printing, and that progressive publishers have been starved out in the rest of the states and cities. It is easy enough now for the man who wishes to make a speller for sale to some state with a government plant to collate the various spellers of the various private concerns. Or he can make a geography in that way. But he is living in truth without right upon the money and brains of men endeavoring in honorable business to forward the interests of school children by making better books for them. These private authors and publishers ransack the world for the best for our schools. Government printers and authors cannot do that. Government printers will be political appointees upon salary and contract. Government authors will be teaching on salaries and giving only their spare hours to book-making. The great capital funds that make splendid geographies and long mathematical series possible now will be non-existent. The ambitious author for the government plant would be hard put then to find materials; he would become a mere copyist of government authors in other states.

Every state and every city proposing to go this route would do well to

pause and consider.

Personally, however, I hope that several cities will try the matter out. It is, of course, possible that the plan may work successfully. Almost anything is possible.

VI. RELATIONS OF PUBLISHERS AND SCHOOLS

Phenomenal Sales of Text-Books

George Middleton in "Bookman," April 1911, vol. 33, pp. 146, 147.

Reed and Kellogg's Graded Lessons in English, in three books, has sold over five millions. Probably the largest speller is Reed's Word Lessons, which has brought the author royalty on four million copies. Hyde's Language Lessons has also reached high figures, and one recalls the great success of Webster's Spellers, and MacGuffey's. It has been said the former reached over twenty-five million. The Wentworth Series, comprising some fifty volumes, is used in over two-thirds of the schools in the country. It alone has made publishers and author rich. Robinson's Arithmetic, Loomis's Geometry and

Spear's Arithmetic have been likewise popular.

Montgomery's Histories have had a sale in the millions, and Eggleston's Short History of United States and McMaster's have also gone over a million. Epochs in American History has kept up its sale for many years. Ridpath's first History of United States, as used in the public school, is in the million class. The author was paid one thousand dollars for the work which made his publishers rich. In this connection it may be interesting to record that his History of the World, with which two or three publishers cleared over a half million a piece, having sold over five hundred thousand subscription copies, was written by him in six years at a yearly salary of three thousand dollars. Fry's Geography, Harper's Geography, Tarr and McMurray's Geography have attained a sale of over nearly three millions among them. One professor at Columbia has a royalty of eight thousand dollars a year from a commercial geography.

Extent and Profits of School Book Business

Edwin Ginn, in "Independent," August, 1910, vol. 69, pp. 223, 224.

Many suppose that the school book business is on a par, as to extent, money invested and profits derived, with the leading industries of the country. I have often seen it stated that the publishers were making enormous profits and that they were engaged in a business of very large proportions, some rating it as high as \$1,000,000 in a single State. But to the best of my knowledge and belief the entire school book business in the United States is somewhere between \$9,000,000 and \$12,000,000 annually, and it must be remembered that this is divided among a large number of houses. Compare the extent of the publishing business with the other great industries of the country. It will be seen at a glance that there are many that exceed it from ten to twenty fold; as, for example, manufactures of various kinds, woolens and cottons, boots and shoes, iron and steel, farming implements, sugar, liquors, cigars, etc., the great milling interests, real estate interests, transportation by land and sea, oil, coal and mining industries, banking, and the various lines of mercantile enterprises. All these exceed in amount the school book business many, many times.

Because of the difficulties and risks attending this business we have seen many failures. You can count upon the fingers of one hand the school-book publishing houses that have accumulated any considerable property in the

last fifty years.

From the above it seems to me it can readily be seen that there is much to deter thoughtful men of ability and enterprise from entering the schoolbook publishing business under present conditions. Yet how does it compare in importance with other activities? Is it not as essential to have good books as good shoes, good clothes, or good houses? Is it not as necessary to train the mind properly as to care for the body? It would seem that the public should foster and protect those engaged in the making of school books as carefully at least as those engaged in any other business.

The Persistency of Text-Book Agents

Mr. Parks, in "Debates of Constitutional Convention of Virginia," 1901-02, p. 1825.

Coming from the country, I can state positively what the people desire in reference to this matter and what the school authorities wish. Further than that, having been associated with the school system in the country, and by virtue of the position I have held for years, being made familiar with the proceedings of the school boards in the county and the caliber of the men who constitute the school boards in the country in the main, I approve of the first clause of this section, which provides that the State board shall select school books and appliances for the country. I protest against subjecting the school boards in the country to assaults from book agents. I suppose every man on this floor is acquainted with the persuasive eloquence and the persistent conduct of book agents.

It has been said, sir, that the test was made upon one occasion, and there was only one human being in the world who can outstrip a book agent, and that is an insurance agent. It is said that, in order to test the matter, a book agent and an insurance agent were locked up in a room, each to ply the other. The parties returned after some time and found the book agent on the floor in extremis and the insurance agent whispering in his ear, calling his attention to what he had lost by not yielding to his persuasive

eloquence and still insisting that he should listen to him, assuring him that he was not only supplied with life insurance, but that he was armed with policies of fire insurance, and, as the book agent was likely to go to a country where that would be needed, insisted on his taking out a policy in a

fire insurance company.

Mr. President, so far as the county boards are concerned, these book agents come to a county and go around and see the superintendent and members of the board. If they find they are invulnerable they go and employ the best lawyer in the town to go before the school board and represent the school books for which the agent is canvassing. As these trustees receive no compensation it is difficult to get the best men always to take the places, and, as they are in a hurry to get the work off their hands, they are not in a position to meet these school book agents.

Good Words for Traveling Bookmen

Edwin Ginn, in "Independent," vol. 69, pp. 222-225, August, 1910.

Because of the sharp competition in the school book business, as in all other enterprises, the different houses have sent out large numbers of traveling men. This has affected the public both favorably and unfavorably. These men are for the most part college graduates, many of them have been teachers, men well qualified to conduct intelligently the work in hand. They distribute annually, free of charge, hundreds of thousands of the latest text-books, thus giving teachers and school officials an opportunity to examine the newest and best in school literature. This has been a decided advantage to education, particularly in country districts far from the large cities. These agents are an elevating influence on the whole and are so recognized by thoughtful educators; but occasionally, in their zeal to secure business for their respective houses, they may lay themselves open to the charge of bringing about changes which are of less benefit to the public than to the publisher.

Largely, I believe, because the public have not understood the conditions and have felt that the profits received from the sale of school books were too large, certain States have taken into their hands the selection of textbooks for a series of years, in some instances going so far as to limit the

price of the books to be used in the schools.

Frank A. Fitzpatrick, in Report of National Educational Association for 1912, pp. 450, 451.

The general introduction of music in the schools is largely owing to the personal efforts and demonstrations, years ago, of two bookmen, who, against great indifference on the part of school officials and more skepticism, in frequent contests with each other and others, proved that music could be taught just as other subjects. Similar services have been rendered to the schools in their time by many other bookmen. At present, any new idea affecting the schools, their well-being, such as results from better heating, lighting, ventilating, must be virtually taught and demonstrated to school officials and authorities by the representatives of such industries, much the same as other topics are taught in the schools and in the world. The commercial world thus becomes an important factor in bringing about better conditions. In a recent article Professor Duncan quotes a famous chemist, Professor Bernhard of Paris:

"Former discoveries of mine I gave to the world and they have practically died. The last one I have patented because only by making it an object to

some commercial interest to make it, can it be brought to man's attention and the world benefited."

An article that anybody can make, a book not protected by copyright, is not likely to be made by anyone. Any publishers can publish the great debates between Lincoln and Douglas. The copyrights on numerous books of great literary value have long since expired, but if you want to purchase a copy, the only place that one can be found is probably in the stock of the dealer in second-hand books.

The bookman, in his first relation to the schools, exists, directly, to point out and exploit the aims and methods of the author of the text-book that he is trying to sell; indirectly, to help the schools thru betterment of methods of teaching. For these purposes he needs opportunity to lay his facts and points before teachers and superintendents; otherwise, it might be months and years before these busy people would discover what this author has to tell them. The cost of text-books of all description does not exceed 3 per cent of the appropriation for running expenses of the schools. Yet to the pupils in the schools it may be a question of 50 per cent of their time and opportunities, to have this problem thoroly studied and solved, to the end that the tools used by them shall be of the best quality and latest pattern. Therefore, teachers and superintendents must and do take all the time that they can spare from their other duties to acquaint themselves with the contents, methods, and aims of text-books.

The bookman, coming into contact with the schools at various points, is quick to find excellent teachers, teachers with inventive minds, and to encourage them to express their powers in the line of authorship. Thru the bookman a very large number of the best text-books come to be written and published. He is, therefore, an important factor in the growth and maintenance of good teaching and the consequent uplift in the schools, even tho the immediate results of his work are not so visible as those resulting from the efforts of others. Another function of the bookman is to secure and insure a high quality of workmanship in the manufacture of text-books. He is an important factor in this because he witnesses in the wear and tear of books in the schools shortcomings in binding and printing, and learns of defects in methods of treatment from the criticisms of teachers and patrons. These faults he is more anxious to correct than anyone else. This causes him to be alert at all times in the interest of his customers — the schools.

Text-Book Lobbying in Michigan

H. R. Pattengill, in Report of Superintendent of Public Instruction, Michigan, 1898, p. 295.

Neither do I fall down and worship the fetish that the dear people's clamor caused the introduction and passage of that bill. Stripped of sentiment the dear people in this case was pretty nearly a committee of one. It was a fight between the outs and the ins. One set of text-book companies whose holdings in Michigan are slight wanted a new deal, and such a bill would give them a chance and they worked for it; and one senator devoted his entire time and traded off all his political power for this one bill. The other set of text-book companies had large holdings in Michigan, and very naturally fought to stay in.

Report of Superintendent of Public Instruction, Michigan, 1897, part 1, p. 13.

Unpleasant as it may be, it becomes my duty as a representative of the educational interests of Michigan to speak out plainly concerning these indi-

viduals. In doing so I recognize fully the right of all persons doing business in the State to be represented in legislative committee rooms by persons who are qualified to speak in their behalf. If this is a government by the whole people, then the interests of corporations and stock companies are just as sacred as the interests of the humble mechanic who buys food, clothing, and school supplies for his children.

There has been much said in recent times concerning the influence of legislative boodlers and bribers. I am not prepared to say that any man who has appeared as a lobbyist on the text-book question is either a boodler or a briber. I can say, however, that the great army of honest, earnest, and conscientious men and women who are the school teachers and officers of the State, has been imposed upon by men who, having held State offices and thereby gained some influence, come to legislative halls with hypocrisy and deceit, declaring with sanctimonious cant, to use their own words, "we pay our own railroad and hotel bills;" also that they were working without pay in "protecting the interests of the boys and girls of Michigan."

One of these men, elected by the people of the State, a man who had taken his oath to support the Constitution and obey the laws of the Commonwealth, was, while holding that office, an agent of publishers of text-books in strict violation of the laws of the State; and it was noticeable that these men were able to remain about the Capitol and the Lansing hotels for days and weeks "in the interests of the boys and girls."

Evils of Local Adoptions and Sales in Wisconsin

Report of Special Text-Book Committee of Wisconsin Legislature, 1913, pp. 5, 6.

The committee has conducted extensive investigations among district clerks and in the offices of county superintendents. They have held many hearings at which the leading school men of the State and the agents of the various book companies have testified as to the facts and given their opinion on all phases of the subject. The text-book laws and the administration of the text-book laws in other States have been carefully studied. As the result of such investigation, the committee submits the following list of major findings:

- There are wide variations in the prices of the same book a variation frequently amounting to 150%. There are wide variations in the price of the same book;
 - A. In the same county when bought by the pupils and by the clerk;
 - B. In the price paid by district school clerks in the same county;
 - C. In the price paid by children in the same county;
 - D. In the prices paid by different parts of the State by children and by district school clerks.
- Books long since out of date and not in conformity with modern educational methods are now being used in many of the rural districts.
 Copyrights not infrequently date back from fifteen to twenty-five years.
- 3. The prices paid for books in Wisconsin are generally much higher than the prices paid in States where State-wide uniformity obtains.
- 4. Local boards of school directors are often careless and more often incompetent to select proper books for use in schools, and are, moreover, subject to extraneous influences by book agents.
- 5. These latter influences are also exerted directly on teachers who have influence with district school clerks.
- 6. In order to avoid transportation charges, books, recognizedly poor, are purchased because the district is buying other books from the same company.

The Second-Hand Trade

Edwin Ginn, in "Nation," May 18, 1905, vol. 80, p. 395.

Competition has been so sharp that publishers have vied with each other in sending out their books very liberally for examination. So long as they did not get back into the market, the publishers were justified, in a measure, in their liberality, for this method brings to the attention of teachers and school officials the latest and best educational thought as nothing else can. But a serious menace has arisen to this custom. Several firms have recently been established whose practice it is to correspond with and visit teachers and school officials for the purpose of buying from them the books which have been sent for examination. So freely have these examination copies been distributed that thousands of teachers have found themselves burdened with books which they could not use in their work, and which were conscquently of little or no value to them. Moreover, this liberality on the part of the publishers has naturally given the impression to the teaching fraternity that the cost of these books is trifling; and they have thoughtlessly sold them into the market without realizing the injustice they were doing to both author and publisher. So successful have these firms been in their canvass that it often happens that, when an agent has secured a good adoption, the publisher does not sell a single copy of the book introduced. The order goes to the dealer, who is able to sell the books at a large discount and yet make a larger margin of profit than the publisher would expect to secure. Now, these books were given away as complimentary copies for examination in the first place, and so the author received no copyright. In the final sale they are handled by these dealers, who of course pay the author no royalty. Consequently the author is robbed of the reward of his labor and skill, and the publisher is deprived of his legitimate sales. It will thus be seen that the very liberality of the publisher has become one of his heaviest burdens.

Influence of Book Companies Potent

Frederic Burk, in "Transactions of California Commonwealth Club," August, 1912, p. 349.

Those closely in touch with the process of selecting text-books are also well aware that lack of expert judgment in selection does not altogether account for the unsatisfactory texts adopted. The influences exerted by the publishing companies, chiefly indirect and subtle, are forces that are the most difficult to reckon with. These influences extend in a network mesh throughout the school organizations and all educational activities of the State and Nation. The school people, unfortunately, are learning the dangerous lesson that the selection, promotion and reputation of superintendents, principals and other administrative officers, and even good repute among their fellows, depend, not so much upon service in the schools as upon their attitude toward these commercial book concerns. It may be merely a coincidence but it is also a fact that the majority of school men, most prominent in educational organization and administrative affairs, are also those on terms of closest personal intimacy with the agents of book companies. By reason of this fact the interest of book companies has frequently become a factor of more dominating importance than the interests of the pupils and schools; as for example, the history of the present attempt to adopt language texts shows. When any text is adopted campaigns are immediately started throughout this network of far-reaching influences to develop and create dissatisfaction

with the text adopted and secure a change. The Shanahan amendment makes it possible to provide some means of protection to the school interests from this ever growing menace from commercial interests.

Defense of the Text-Book Publishers

George Middleton in "Bookman," April, 1911, vol. 33, p. 141.

About eighty houses devote themselves to feeding the demand of young reaching minds, and with some exceptions are dealing exclusively with textbooks - one firm, for example, has a list of nearly three thousand; while others make their miscellaneous publishing solely possible through the earnings of their educational department. The wide attention which is being given to systematic instruction, the close correlation of grades from kindergarten to post-graduate research, the growth of the public and high school, combined with the large increase in teachers has tended, quite naturally, with added altitudes to broaden the horizon and make text-book publication limitless and competitive.

There is no Harriman to-day who could possibly bring these various houses harmoniously together; and though there are dominating influences continually at work, the very nature of the business prevents a trust in spite of such statements in general and several State indictments in particular. Some twenty years ago, it is true, forty firms came to an agreement to control the market, to regulate the price of books and their placement, but within a short while an equal number of publishers sprang up in different parts of the country and compelled competition, which proved a somewhat disconcerting corrective of monopoly. It was found impossible to prevent authors from writing, presses from printing, and school boards from accepting rival textbooks. Indeed, four or five firms are all powerful by reason of their wealth, impetus and indefinite lists, but there are any number of small firms that have a "big seller," which gives an ever-impending power for further encroachments. True, also, a few States are practically "owned" by certain firms, but, on the whole, competition is possible though the situation is open to notorious abuses.

Seldon C. Smith in "Transactions of California Commonwealth Club," August, 1912, pp. 359, 360.

I am a representative of Ginn & Co. of Boston. I have lived in San Francisco fourteen years. I have been a member of the Commonwealth Club for a year or more; and I appreciate perfectly well that judging from the clippings that I receive from papers all over the State, that whatever I say will probably be twisted and turned, or interpreted to mean that the book trust is back of the teachers' movement. About twenty years ago there was one of the biggest fights in the publishing business that has ever been carried on in the country, and I think it was one of the biggest industrial and commercial fights ever known. It was at the time the American Book Company was formed of the Van Antwerp Bragg Company, and Iveson, Blakeman and Taylor. They came to Mr. Ginn and they said, "Competition is very expensive, and if you will take the high school and college books, we will take the common school line and do away with competition." Mr. Ginn said "No. We are educators as well as commercial men. We believe that the schoolbook publishers are go-betweens between the teacher with a great idea, and the pupil who is to receive that idea, and that if you make a trust, or if you

do away with competition, you are an absolute hindrance to the best educational welfare of this country." As a result of that statement one of the biggest fights was started that was ever carried on in this country. The reason I am mentioning this is, there has been so much said about the book trust for the last twenty-nine years, ever since the State Printing Office has been started. They never have found a single thing against the book publishers here in California, and yet whenever anything has been brought up, they do not discuss the local paper houses or anything like that, but the men who support the State Printing Office start right off with this bogie, the book trust. I am a man of very sensitive temperament, and I have repeatedly asked them to make a full investigation. I sent a communication at once when this thing was started in the last Legislature and told them that our books were open to them. I invited them to come and look into our organization and see what was being done; and I never received an answer to my letter. To-day there are a hundred and two educational publishers in the State. Dr. Burk said to-night in his talk that the royalties had been lowered very materially as the result of competition among the publishers. That does not look very much like a book trust, does it? We have been fighting. The largest competitor that we have is the American Book Company. We are next in size. But there is not a book trust. It is impossible to-day. That is why the school people of the State so resent the constant insinuation about the book trust, because they know that competition is mighty keen to-day in the school-book business.

W. E. Pulsifer, President of D. C. Heath and Company. "Journal of Education," vol. 79, pp. 153, 158, February 5, 1914.

To the Editor of the World: You published December 12 an editorial, the title of which was "A Distinguished Victim," the said victim being Mrs. Ella Flagg Young of Chicago, the late superintendent of schools of that city.

You charge in this editorial that the School-Book Trusts were responsible for the failure of Mrs. Young to secure her re-election as superintendent of schools at the hands of the Chicago school board. This editorial is what a distinguished literary critic calls "a splendid example of careless writing." I say "careless" for two reasons:—

1. A careful examination of the facts would have convinced your writer that there isn't in this country, and never has been to my knowledge, such a thing as a School-Book Trust.

2. The school-book houses had no more to do with the recent defeat of Mrs. Ella Flagg Young than the New York World has with the regulation of the affairs of the inhabitants of the planet Mars.

It is true that Mrs. Young last summer objected to the conduct of one of the small school-book publishing houses in Chicago that attempted to secure the adoption of certain of its books by the Chicago board of education; but Mrs. Young never has said and does not say now that the hundred or more other school-book publishing houses in this country conspired to defeat her. She would be the last person to say that all men are murderers because Cain killed Abel.

The American people work certain jokes to death. When a cheap comedian runs short of stuff he rings in the mother-in-law joke. The hundred or more school-book publishing houses operating in the United States regard the overworked phrase "School-Book Trust" as one of the stock jokes of newspaper

writers, for they know that these houses compete with each other for business

as keenly as two parallel lines of transcontinental railways.

* * * There is not even a gentlemen's agreement existing by which prices are regulated. There is no agreement by which competition is limited. There is no agreement of any sort or kind that prevents these houses from competing for business wherever business can be obtained. Let me give one proof of this:—

The state board of education of Texas adopts every six years a uniform series of books to be used in all the public schools of that state for a term

of six years. Section 13 of the Texas law provides as follows:-

"No book or books shall be purchased from any person, firm or corporation who is a member of or connected with any trust; and in the event it be established that this provision has been violated, such violation shall be held to be fraud and collusion as contemplated under section 26, of this act, and the attorney-general shall bring suit upon the bond of such person, firm or corporation, and upon proof of such violation shall recover the liquidated damages provided for in section 26 hereof."

At the last state adoption in Texas almost every school-book publishing house in the United States offered books to the state board. After a close examination of the books proposed, the state board selected a series of common and high school texts, gave contracts to the successful publishers, which were protected by liquidated-damages bonds of large size, against which bonds a suit may be brought at any time by the attorney-general of the state and the full amount of the bonds exhausted in case any statement or statements made in the affidavits of the publishers are found to be false. Now the publishers who secured business in Texas swore that their houses were absolutely independent; that they were in no combination with other houses, etc. If these publishers lied, they can be severely punished in heavy damages as provided by the Texas statute.

In Oklahoma the state law requires publishers to file a list of their stock-holders, together with affidavits that they are absolutely independent. A number of other states that work under the state adoption plan require similar

affidavits.

In view of what I have said, should not the public regard the "Book Trust" charge in the nature of an over-worked joke?

William E. Chancellor in "School Journal," April, 1913, vol. 82, pp. 218-220.

The talk of a "book trust" is sheer nonsense. The School Journal knows the facts; and desires its readers to know them.

The American text-book market absorbs annually about \$15,000,000 worth of books, not more. These books are nearly all published by about one hundred different houses. A dozen large houses make and sell probably ninety per cent of all text-books. No one house does one-half or anything like one-half of the business. In such a situation there can be no monopoly.

But it is replied that through community of interest and interlocking directorates one house controls nearly all the business. This simply is not so. The School Journal is familiar with the alliances of the various leading houses;

the family relationships and the banking connections.

The fact seems to be that there are two sets of alliances and a great field of independents. One leading house is very friendly with several smaller houses; another leading concern is on most friendly terms with another house of fair size. These two sets of alliances compete strongly with each other;

neither controls so much as one-half of the total business. We do not mean that the large house owns the smaller houses, but simply that there are personal friendships and intimate relations involved. Fighting against these two sets of opponents are the many other houses. One of these general publishing houses does a total business of considerable magnitude, of which about one-half is done on text-books. Another is a large publishing concern in which text-books are but a minor department. These two general publishing houses, with their text-book departments, lack, to some extent, the intimate knowledge of text-book conditions and the intimate connections with educational affairs which characterize the strictly text-book house.

Unquestionably the independents do nearly one-half of the total book busi-

ness. They are all free and active rivals.

But again it is objected that there is a "pool" or a "gentleman's agreement" as to prices.

This is contrary to all our information and belief. The School Journal will undertake to show before any proper body that there is no standard of prices for books. Page for page, per M ems of type, size considered, some houses furnish dollar for dollar three times as much as do other houses. Why not? Shall there not be a fair field and no favor? Does not quality of authorship count?

It is said that vast fortunes are made and being made in the text-book business. It is also said that the gross profit above manufacturing cost is excessive. Even if these two statements were true, and they are not true, to make them is simply to attack the existing economic regime and the social order. Men who make them do not know their political economy well; or else are revolutionists.

Name the great fortunes, and their amounts. If there is any man who by the text-book business has made in the last twenty years ten million dollars. The School Journal does not know him. We believe that we have a fair knowledge of the fortunes of the important men in the text-book field. It is true that there are a few millionaires; but the possession of two or three million dollars is not a great fortune as American business goes. In fact, we do not know of any text-book stockholder, officer or partner who in the last ten years has made through the text-book business so much as one million dollars. The total invested capital of all the text-book makers in America surely does not exceed forty million dollars and is probably not thirty millions. We doubt whether the total net profits equal so much as six per cent upon the investment. State printing plants should earn at least five per cent.

Charles H. Thurber in "Outlook," September 13, 1913, vol. 105, pp. 82, 83.

Taking high schools with common schools, the expenditure for text-books per pupil is between sixty and seventy-five cents a year, and the total not far from twelve million dollars a year. This, while not a very large sum in these days, does sound rather large, after all, for the school-book business of this country, until you stop to remember that there are some twenty million children in the public schools and more than a hundred firms publishing text-books, not reckoning a multitude of small concerns that publish a few books and get each some share of the business. Chewing-gum costs us more than text-books.

People do not know these facts so that every now and then a "reformer" gets a hearing when he starts after the "School Book Trust, a powerful and

arrogant combination which is taking out of the education of American youth all the private toll that can be obtained." Sometimes the reformer is honest but misinformed; sometimes he certainly has his own ax to grind, it may be in the form of a State Printing Office which can be made to furnish jobs for a multitude of the faithful. California tried this plan for many years, and of the results the San Francisco "Chronicle" said, January 17, 1911:

The books when printed at the State Printing Office and sold at cost are carrying much higher prices than precisely the same books are being sold for

to pupils in other States.

"Precisely the same books" were in this case not precisely the same; for though California rented the plates of its books from the publishers who owned them, and therefore had the same words on the pages, paper, presswork and binding were all inferior to the work turned out by the publishers themselves. Kansas is now, apparently, to try the same experiment, urged on by the cry that it will save the people of the State over two hundred thousand dollars a year. Now Kansas has uniform, State-adopted books, has had them for years, and a very accurate record of the actual sales of text-books in Kansas is available. The fact is that text-books for the common schools have cost Kansas about one hundred and seventy-five thousand dollars annually. Now to save two hundred thousand dollars a year on something which costs only one hundred and seventy-five thousand is a task which would appall most of us—outside of Kansas.

To be called a trust when you are a trust is bad enough, but when you are not a trust, and have no chance of becoming one, it calls for the cry, "Fair play, gentlemen." Whether there ever was a school-book trust or not, there certainly is none to-day, nor has there been for many years. You will find on file in Texas, as required by the law of that State, where there is a uniform, State-adopted list of text-books, affidavits from all the school-book publishers who bid for business, each stating that that particular firm is not connected either directly or indirectly with a trust. But you may not put your faith in affidavits. These affidavits, however, are backed by bonds so large, not less than twenty thousand dollars for each book adopted, that no firm would think of forfeiting them, and the law states that the Attorney-General of the State shall bring suit and collect the full amount of the bond in case any affidavit is found to be false. When the bids were opened in Austin last September, forty-nine publishers were competing for State business under the stringent requirements of the law. Texas has a record for knowing what to do with trusts, yet at least forty-nine text-book publishers are shown by the official records, open to all men, to be at peace with Texas. It seems hardly necessary to adduce further proof that there is no such thing as a school-book trust.

Those inside the school-book business believe it is improving in many ways. The books are very much better than they were — any one can prove this by comparing the text-books of to-day with the best twenty or even ten years ago; and, while the cost of production has increased, the actual selling price shows, on the average, a decrease of more than ten per cent in twenty-five years. A generation ago the price of a large geography was two dollars; to-day a very much better book of the same grade sells for not more than one dollar and twenty-five cents. The personnel of the business has probably improved; certainly it will not suffer by comparison with any other line of business whatever. Most of those in the business are college educated, many have had successful teaching experience, and not a few have held high positions in school work.

The making of text-books is a fine art which few master.

VII. SELECTION OF TEXT-BOOKS

Report of Superintendent of Public Instruction, Michigan, 1898, part 3, p. 56

The state uniformity law passed in Oregon in 1895 contains one original feature that is specially worthy of notice; viz., the method of selecting books. A circular is prepared by the State Superintendent of Public Instruction, under direction of the State Board of Education, containing a list of studies required in the public schools, together with wholesale, retail, exchange, and introductory prices; and upon this list all the county superintendents and state examiners are required to vote as to choice, a majority of votes determining the text-book selected in each branch.

Dutton and Snedden's "Administration of Public Education in the United States," Revised Edition of 1912, p. 213.

Apart from the matter of the price, the most important function of authorities in connection with text-books is the selection. In many cities, where the right to select is a local matter, the Board of Education assumes this function, but with an increasing tendency to coöperate with the Superintendent. A study of supervision in Massachusetts made about 1900 showed that in 233 cities and towns of the state the Superintendent exercised no authority in the selection of text-books in 8; advisory in 85; joint power in 44; and in 92 he had full powers of selection. Where county uniformity prevails, the County Board of Education usually makes selections, this board usually, though not always, being composed partly of teachers, and so involving a fair amount of expert service in the selection.

In the matter of establishing state uniformity, of course the enormous importance of the work, and the strong possibility of corruption, has made the selection of the state authority for selection a difficult one. In Alabama the new text-book commission is to be composed of the Governor, Superintendent of Public Instruction, "nine educators of known character and ability . . . and engaged in public school work, one from each congressional district" and selected by the Governor. The new 1911 law in Florida constitutes the board of commissioners of state institutions a state text-book commission, and also creates a subcommission of nine professional teachers and school officers. The usual duties of selection, contract, etc., are vested in these boards, and penalties are provided for the use of any book not upon the adopted list, and for overcharge on the part of contractors. In Indiana a board somewhat similarly constituted is found consisting of eleven members.

George W. Loomis in Report of Superintendent of Public Instruction, Michigan, 1898, p. 200.

The text-book board should be representative. By this I mean that its membership should comprise representatives from the leading educational agencies of the state that have directly to do with the common schools.

Our State Normal Schools and the department of pedagogy of the University of Michigan, established by the state to train teachers in the history, philosophy, and principles of education, certainly stand for the theoretical side of common school instruction.

Superintendents of city schools and county school commissioners stand for the practical application of the theories of the training schools to the children of the state. They are students, they should be experts in the practical side of education.

The State Board of Education and the State Superintendent of Public Instruction represent the general interests of the common schools as related

to all the other educational machinery of the state.

Our training schools, our city schools, our rural schools, and the State Board of Education, could all be represented fairly on a board of less than a dozen members; and such a board would stand for the highest intelligence of the state on both the theoretical and the practical sides of our common school system.

It is patent that our present law is faulty in that the training schools are not directly represented, and the city schools, in which are enrolled more than one-half of the 500,000 children now attending our common schools, are

entirely ignored.

Much of the unsavory history of text-book uniformity arises from the fact, I believe, that in almost every instance the entire administration of the law has been left to the State Board of Education.

Dutton and Snedden's "Administration of Public Education in the United States," Revised Edition of 1912, pp. 226, 227.

Granting that uniformity of a certain kind must be had, it is or should be evident that the selection of the best books is unquestionably a matter for expert judgment. There are no ordinary standards of pedagogic quality for text-books, even if mechanical tests could be established; for a successful text-book is a work of art, having good or bad pedagogical qualities which enhance or diminish its serviceableness, and for judging this only experience and insight should be utilized. As with other types of tools, the effectiveness of the worker, whether teacher or pupil, depends very much upon the quality of the tools used; and it may well happen that a text-book which appears to be very expensive as contrasted with some other may in the education of

the child be the best possible investment.

Hence it is obvious that the selection of text-books must be a matter for the expert - the expert in education, not in the making of text-books, is meant. Only the trained and experienced teacher or leader of teachers can say finally what kind of tool (text-book) will produce best results in the educational process. Only the expert again can say whether it is wise that the same book be used for a variety of schools, or whether considerable room for local adaptation should be allowed. We have already noted that in several of the states where uniformity prevails provision is made, through expert service on the board itself, or through the use of subcommissions of experts cooperating with the board, for utilizing the best knowledge of active educators in the selection of books, and similarly in the case of county boards. With the development of local expert supervision there can be no doubt that local selection will more and more be selection by the Superintendent or an expert body acting with him. (Cf. the state of Washington which, after some trial of state uniformity, has abandoned it and in districts of the first class has text-books selected by a district (i. e. city) commission composed of the Superintendent of Schools, two members of the board, and two active teachers.) Everywhere, even in cases of state uniformity, it is possible that it would be well to have a lay body to approve of the work of the committee of experts, but the lay body should not have powers of initiation.

Report of Chicago Educational Commission, 1898, pp. 144, 145.

The choice of text-books for use in the public schools rests naturally with the superintendent. Experience in many cities has shown that just in proportion as the Board of Education undertakes this detail of school administration, difficulties arise which impair the efficiency of the system. No board of education is competent to choose the text-books best adapted for school use. The problem is distinctly one for expert decision, and should be left to the superintendent. His recommendation, made after due consultation with his assistants, should be followed in all cases. What is true of text-books is also true of other equipment, such as reference libraries, maps, and general school supplies. Such a rule as has been proposed (1), would be welcomed, we believe, by the members of the board themselves, for it would free them from much annoying pressure on the part of representatives of various publishing interests. No one can follow the history of the Chicago board in the matter of text-books and school supplies without being impressed with the serious waste of time involved in the present method of selection. It has led, at the best, to much fruitless consideration of these questions by members of the board, and at the worst, to an effort to exert undue influence on their decision. (2) The change recommended should be favorably regarded also by publishing houses, as it would gradually diminish the effort necessary to present fairly the claims of their respective books, and would lead to a more just and impartial choice between them.

If these considerations hold true, we may reasonably conclude that under the plan hitherto followed, minor abuses have arisen. Your commission believes that in some instances, text-books and various kinds of school equipment have been adopted which are not needed, or were not carefully chosen, or for which, under a progressive course of study there is no longer any necessity. (3) If it is a difficult matter at present to secure the adoption of particular text-books, it is almost equally difficult to have them dropped from the list. To secure freedom for the superintendent in the choice of text-books, we believe that in school legislation this function should be assigned clearly and fully to him. A general disposition on the part of the members to follow his advice, and even a formal ruling of the Board of Education to this effect, is not a sufficient guarantee, since in either case the board will be free, under a suspension of the rules or otherwise, to act contrary to the superintendent's recommendations. Pending final legislative action, which will give this power to the superintendent, we believe that much can be accomplished if the board of education will support a vigorous educational policy in this particular. The superintendent should be entirely free in the choice of text-books, except that his action should be subject to revision by a two-thirds vote of the board. Either under this provision or under the present rule requiring the sanction of a majority of the board for the adoption of text-books he should be directed to revise the present list of text-books.

VIII. THE BEST PLAN OF ADMINISTRATION

Dutton and Snedden's "Administration of Public Education in the United States," Revised Edition of 1912, pp. 227, 228.

As a tentative conclusion, the following is offered: the state or the county or the local supervision district should be an area for the selection of books, for making contracts as to quality and price; all selection should be in the hands of experts, subject to the approval of a lay board, or ex-officio board acting in a lay capacity; the books adopted in any one subject should be of more than one kind, that is, of more than one authorship or publisher; any city or supervised division should have the right to appeal, on grounds of educational opportunity and advantage, for permission to use books not on the adopted list, with a detailed showing of the reasons for such change, which reasons, it is needless to say, should come from expert educators; and the school should purchase books and loan them to pupils, so that not only will families moving into the districts not be subject to a heavy tax, but also the school may more easily change the type of book in use when newer and better ones are adopted by the central authorities, the old books continuing to be used as long as possible for supplemental purposes. Through some such scheme as this only can it become possible to provide for each school or district the books best adapted to it, with opportunities to procure the best, and at the same time to minimize the possibilities of corruption in this very important part of business administration.

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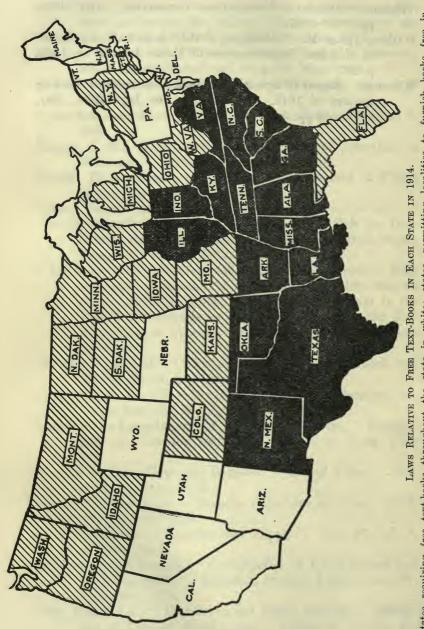
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States requiring free text-books throughout the state in white; states permitting localities to furnish books free in diagonal; states having no laws on the subject in black.

DIGEST OF THE SCHOOL TEXT-BOOK LAWS OF THE UNITED STATES, 1914

ALABAMA

The governor appoints a text-book commission of nine members to select uniform text books for the public schools for periods of five years. The commission advertises for bids. Publishers make deposits as evidence of good faith in bidding and give bonds for observance of contract terms and conditions. Contract prices are printed on the backs of the books. Prices must not exceed those charged in other states. The state is not liable to the contractors for payment. The contractors must take old books at a stipulated price. The commission may also advertise for bids for publishing copyrighted books and manuscripts accepted by it. Supplementary books may be used, but not to the exclusion of the books selected by the commission. The books selected may be dropped by a three-fourths vote of the commission at the end of a school year if they have proved unsatisfactory. Teachers must use the books under penalty of fine. Violation of the text-book act is a misdemeanor.

Code of Alabama, 1907, §§ 1805–1850, 7751–7753.

ARIZONA

The state board of education prescribes and enforces the use of a uniform series of text-books throughout the state. Its members are the governor, the superintendent of public instruction, the president of the state university and the principals of the state normal schools, ex-officio, and a city superintendent, a high school principal and a county superintendent, appointees of the governor. Text-book contracts are let to the lowest responsible bidders. The price of a book must be as low in Arizona as anywhere else in the United States. The state board purchases the books with money from the state school fund and issues them to the county superintendents who issue them to the local school boards who issue them to the pupils. The superintendents receipt to the state board, the local boards receipt to the superintendents and the pupils receipt to the local boards. Each book is adopted for a period of not less than five years. Not more than one text-book

can be changed in any one year for any particular grade. A book contract becomes null and void when the contractor enters into a trust or combination. The text books remain the property of the state. If a pupil damages or loses his book, he must pay for a second copy. Upon the completion of a course covered by a text-book, it becomes the private property of the pupil. Parents, guardians or pupils may purchase books from the school authorities at cost.

Revised Statutes of Arizona, 1913, §§ 2697, 2825-2836.

ARKANSAS

The law forbids the new state board of education to prescribe text-books. A county may vote on the question of making textbooks uniform within its bounds. If the vote is in the affirmative, a county school book board selects the books. This board consists of the county examiner, ex-officio, two resident teachers, with first grade certificates, appointed by the state superintendent of public instruction and two citizens appointed by the county judge. It may sit not more than ten days in a year. Its members receive a per diem of two dollars. Each book is adopted for a period of six years. The county school book board sends list of the adopted text-books and their contract prices to the teachers and school directors. Use of the adopted books is compulsory throughout the county, except in incorporated cities and towns organized as special districts. If a county votes against uniformity, school books cannot be changed for a year. Every public school district may use a suitable elementary text-book in agriculture and horticulture. Indigent pupils are supplied with text-books up to, and including, the fourth grade, with a limit of fifteen dollars expenditure per school year.

Kirby's Digest, 1904, §§ 7596-7606, § 7684, subd. (j); Session Laws of 1911, regular session, no. 231, § 2; no. 315, §§ 2, 3; no. 431, § 16; and extra session, no. 1, § 110.

CALIFORNIA

The state furnishes text-books free to all the pupils and teachers of its day and evening schools. A constitutional amendment of 1912 makes manufacture of the books by the state optional. The state board of education consists of the state superintendent of public instruction, as secretary, and seven other members appointed by the governor for terms of four years. It compiles or causes to be compiled, and manufactures the books. It may secure copy-

rights. Subject to its approval, the superintendent of state printing has charge of the mechanical work. Other things being equal, preference must be given to text-books originating in California. Books are adopted for periods of four years. The state board enforces their use throughout the state. Its members in session receive fifteen dollars per day, and traveling expenses.

Constitution of California, art. 9, § 7; Political Code, §§ 1517-1527; Session Laws of 1913, chs. 328, 364.

COLORADO

The constitution of the state prohibits the legislature and the state board of education from prescribing text-books for the public schools. Local school boards and high school committees select the books. Adoption is for a period of four years. Books may be provided free to indigent children. At any regular or special meeting a school district may authorize its board to furnish books free to all pupils.

Constitution of Colorado, 1876, art. 9, § 16; Mill's Annotated Code of Colorado, 1912, § 6655, sudbs. 2, 9; § 6728, subds. 2, 9.

CONNECTICUT

The state board of education may direct what books shall be used in the schools of the state. Subject to the exercise of this power, boards of school visitors or town school committees select the text-books. The state board cannot change a text-book oftener than once in five years; a local board or committee cannot change a book except by a two-thirds vote of its entire membership. A town may furnish text-books free to all its pupils. When twenty legal voters petition, the question of free text-books is voted upon by ballot. Free books are provided in any case for indigent pupils.

Revised Statutes of Connecticut, 1902, §§ 2112, 2135, 2136, 2159, 2160, 2162; Session Laws of 1905, ch. 174; 1907, ch. 40; 1911, ch. 32; 1913, ch. 166.

DELAWARE

The state board of education, consisting of seven members appointed for terms of seven years, one member each year, prescribes text-books for the free schools of the state and makes contracts fixing their prices. County superintendents compile lists of text-books on request of the state board. The school commissioners or trustees of school districts furnish the books free to all pupils. The state pays for them and charges them to the account of each school

district less state aid due from the state. Clerks of school districts may sell books at cost.

Session Laws of 1898-99, ch. 67, as amended by Session Laws of 1911, ch. 94.

FLORIDA

The constitution of the state provides that school districts may levy taxes to pay for text-books. The board of commissioners of state institutions, constituting the state text-book commission, selects and adopts for a period of five years a uniform series of text-books for exclusive use by the public schools. The books offered to the state commission by publishers are passed upon by a special committee of county superintendents and teachers. The commission selects the text-books with due regard to the committee's recommendations. The publishers submit bids, making deposits as evidence of good faith. The attorney general prepares the contracts. The publishers give bonds and the governor proclaims the adoptions. The state commission may accept manuscripts with proposed type, binding, illustrations, etc. Agencies of the publishers in the several counties distribute the books free of transportation, if payment for them is made in advance. Contract prices are printed in the books. Counties furnishing books free to all pupils may delay adoption of the uniform state series until they have occasion to purchase new books. Counties must provide free books for children not over fifteen years of age who are orphans or of the county poor. School officers and teachers must not be pecuniarily interested in the school book business.

Constitution of Florida, 1885, art. 12, § 11; General Statutes of 1906, §§ 344, 347, 3731; Session Laws of 1911, chs. 6163, 6178; 1913, ch. 6444; res. no. 9, p. 509.

GEORGIÁ

The state board of education is the state school book commission. It appoints five superintendents and teachers to advise it in the selection of text-books. It advertises for bids and makes contracts. Adoptions are for periods of five years. All the public schools of the state must use the adopted books to the exclusion of all others on the same subjects. The contract price and the exchange price are printed on the back of each book. Contractors must state exchange price in bidding, which must not be more than half the contract price. The exchange period is one year. At least one depository station for books is established in each county. Books are transported free to rural communities paying for them in

advance. They must be sold to consumers at the retail contract prices. Publishers or agents making gifts to school authorities are guilty of misdemeanor. A joint legislative committee of 1913 investigated the text-book question.

Code of 1911, §§ 1437-1465; Session Laws of 1911, page 94, no. 307, §§ 3, 23; 1913, page 1303.

IDAHO

The state board of education, consisting of the state superintendent and five persons appointed by the governor for terms of five years, one each year, determines how and under what regulations text-books shall be adopted and whether or not they shall be free to pupils and makes regulations for supplying them. In exercise of these broad powers, conferred upon it in 1913, the board has (September, 1914) adopted text-books compulsory on the elementary schools of all districts of the state, except districts with more than twenty teachers which it has permitted to make their own selections. It has adopted only a recommended list for high schools and has left the definite selection to each high school. Its contracts with publishers have defined retail, exchange and net prices, established regulations for exchanges, required retail prices to be plainly stamped on the books, limited transportation charges and named five book depositories within the state. The board has not issued any order concerning free text-books. Most of the larger schools provide free text-books; many of the smaller ones do not.

Session Laws of 1913, ch. 77, § 7, subd. 3; ch. 115, § 22.

ILLINOIS

The constitution of the state forbids interest of teachers and public officers in the sale, proceeds or profits of books used in the schools with which they are connected. Local school boards select the text-books and enforce their use. A text-book cannot be changed oftener than once in four years. Districts purchase books for children whose parents are unable to buy them. The law of 1909 regulating the adoption, use and prices of school text-books has been declared unconstitutional.

Constitution of Illinois, 1870, art. 8, § 4; Hurd's Revised Statutes, 1912, ch. 122, § 114, subd. 8, §§ 127, 133, 134; Session Laws of 1909, page 416 (Polzin v. Rand, McNally and Company, 250-561, Ann. Cas., 1912 B. 471.)

INDIANA

The state board of education selects, or procures the compilation of, a series of text-books for elementary schools. The books must

contain nothing of a partisan or sectarian character. Use of the selected primer is optional for cities exceeding five thousand in population. Names and prices are printed on the outsides of the book covers. Contracts are for periods not exceeding five years. The state board selects uniform text-books for high schools under the same regulations as for elementary schools and with the additional power to fix price limits. The high schools are limited to a single text-book in certain subjects and may choose from elective books in others, the elective books being in science and agriculture, four to each subject. Advertisments for bids from publishers, authors and persons willing to undertake the compilation of a book or series of books are the basis of selection and contract. publishers give bonds for observance of agreements and conditions, make affidavits that they are not parties to combinations and agree to sell as low in Indiana as anywhere else. Local parties handling books are subject to bonding and certain penalties. Each county superintendent appoints a dealer or merchant within his county to act as depository for sale and distribution of the books, except where existing contracts under former law make school trustees depositories. Said depository merchants give bonds or other evidences of financial responsibility to the publishers, receive a discount of fifteen per cent from the contract price and sells to other local dealers at a discount of ten per cent. Books must be sold to the pupils at the contract price.

Burn's Annotated Indiana Statutes, Revision of 1914, §§ 6320-6375, 6403.

IOWA

Local señool boards may adopt, contract for under bids, and buy text-books for all studies of the public schools and sell the same to the pupils at cost. They are under bond for right care and disposition of the books. When one-third of the school directors of a county petition for a vote by the electors of the county on county uniformity of text-books, the question is submitted at the next general election. If the vote is favorable, a county board of education adopts and contracts under bids for books to be used throughout the county. Cities and towns do not participate in the vote on county uniformity. They adopt the county board's selections, or not, at their option. The county board makes rules for the use of the books and arranges for depositories. It may pay for them out of the county fund and sell them to the school districts at the uniform prices fixed by contract. The money received from such sales

reverts to the county fund. A school corporation may furnish text-books free to all its pupils by vote of its electors on petition of one-third of their number.

Code of Iowa, 1897, ch. 15, §§ 2824-2837; Code of Supplement of 1902. ch. 15, §§ 2831, 2832; Code Supplement of 1907, ch. 15, §§ 2828, 2831, 2832.

KANSAS

The state manufactures text-books for the public schools. The text-book plant is an addition to the previously existing state printing plant. The state printer supervises the work. The state school book commission, with a permanent secretary at a salary of two thousand dollars, procures copyrights or contracts with authors and publishers on a royalty basis. Use of the state books is compulsory. Supplementary books are prohibited except for purely reference work. The state commission sells the books at cost to school boards either directly or through authorized agents. Districts that do not furnish the books free, must furnish them to the pupils at the prices paid to the commission.

Session Laws of 1913, ch. 288,

KENTUCKY

A state text-book commission selects books for all the schools except the schools of first, second, third and fourth class cities. The governor is its chairman and the superintendent of public instruction its secretary. Its other members are educators, one from each state normal faculty, one from the university faculty and one from each appellate court district. The governor appoints them for terms of four years. The state text-book commission advertises for bids for furnishing books to the common schools and the high schools for five year periods. Bids must state list, net contract, exchange and retail prices. The commission adopts a uniform series or system. Subject matter, mechanical qualities and general availability of books are considered, as well as prices. Contracts stipulate that retail prices must not exceed retail prices anywhere else in the United States. Publishers must agree to reduce prices in Kentucky whenever reductions are made elsewhere. Books must be equal in quality to the samples deposited with the state superintendent. The state superintendent prepares, and the attorney-general approves, a form for contracts. County and city boards of education appoint dealers at a compensation of fifteen per cent of the retail prices less transportation and other charges. Price statements are printed on the outsides of book covers.

Dealers overcharging or refusing to exchange are subject to a fine of from one hundred to one thousand dollars. Lists of books and prices are distributed annually. The use of supplementary books is permissible. Publishers pay filing fees and give bonds for observance of conditions in amounts of from one thousand to fifty thousand dollars. They are forbidden to contribute to campaign funds. They must file sworn statements denying combination to control prices or restrict competition. Their agents are excluded from the executive sessions of the commission. Members of the state text-book commission and local officers and teachers are subject to severe penalties for corrupt practices.

Carroll's Kentucky Statutes, § 4421a, subds. 4, 13; Session Laws of 1914, ch. 11, p. 34.

LOUISIANA

The state board of education must strictly enforce text-book uniformity throughout the state. A state text-book committee, consisting of the state superintendent of public instruction and seven members appointed by the governor, one from each congressional district, recommends lists of text-books, ranking them according to merit into three classes. The state board of education adopts the books from these recommended lists. It calls for bids, awards contracts and locates book depositories. The text-book committee may also recommend library and reference books for school use. Text-books are adopted for periods of six years. Books for not more than three subjects in the grades, nor more than two major and five minor subjects in the high schools can be changed at any one adoption, except that any book can be changed at any time on petition of forty parish school boards. School officers and teachers must not act as agents for, nor accept gifts, etc., from parties furnishing books and supplies to the schools. The parish of Orleans furnishes books free to indigent pupils at an expenditure limited to a total of two thousand dollars per year.

Constitution of Louisiana, 1898, act no. 261; Wolff's Revised Laws of Louisiana, 1904, page 1986; Wolff's Supplement, 1904–1908, page 228; Session Laws of 1910, act no. 39; 1912, act no. 214.

MAINE

The school committee of each town selects the text-books. A book cannot be changed within five years after adoption except by vote of the town. The town furnishes the books free to all pupils, including high school pupils. Parents or guardians may purchase books at their own expense. The school committee makes rules

for the distribution and preservation of the books. The cost of books destroyed or lost is inserted on the tax lists against parents or guardians failing to make good the amounts. The school committee may regulate sale of books, appoint agents and fix retail prices, which must be marked on the title pages. School boards must not purchase second hand books. The state superintendent of schools provides books for schools of unorganized townships.

Revised Statutes of Maine, 1903, ch. 15, §§ 19-21, 35, 96; Session Laws of 1905, ch. 48; 1909, ch. 131.

MARYLAND

The state appropriates one hundred and fifty thousand dollars per year for free furnishing of books to the pupils of the public schools. The amount is apportioned to localities according to number of enrolled pupils. Books must be provided to indigent pupils. Free books are furnished to all pupils of the first grade, then the pupils of the second grade, and so on, until the fund gives out. The county school commissioners and the Baltimore city school commissioners adopt uniform books for the counties and the city. The books are purchased after competitive bidding at the lowest possible prices. Parents and pupils may purchase textbooks. The county boards must furnish to the state board of education each year the title, publisher's name and net price of each text-book.

Bagby's Annotated Code of Maryland, 1911, ch. 10, §§ 25, 28, 67-71, 122, pages 1722, 1724, 1734, 1747.

MASSACHUSETTS

Local school committees adopt the text-books, purchase them at town expense and loan them free to all pupils. Pupils may purchase them from the committees at not to exceed cost. The committees may present three text-books used during the year to each pupil graduating from a grammar school. Changes in text-books are made on two-thirds vote of a whole school committee, notice having been given at a previous meeting. School books are exempt from execution sale to an amount of fifty dollars.

Revised Laws of Massachusetts, 1902, ch. 41, §§ 6, 7; ch. 42, §§ 34-38; ch. 177, § 34.

MICHIGAN

Persons offering school text-books for adoption, sale or exchange within the state must file copies with the state superintendent of public instruction, together with sworn statements of list, wholesale and exchange prices, and must give bond in not less than two thousand dollars nor more than ten thousand dollars as guarantee of uniform low price, standard quality, sale in Michigan as low as in other states and non-membership in combinations to control prices or restrict competition. The state superintendent publishes annually and sends to each school district a list of the books so registered and of their prices. District agencies may not offer books on this list for sale at prices exceeding by ten per cent, nor retail dealers at prices exceeding by fifteen per cent the net wholesale prices. Text-books are selected from the state superintendent's list by the district school boards. Once adopted, they may not be changed for five years, except with consent of a majority of the qualified voters of the district at an annual or a special meeting. Districts purchase books of families moving away at fair prices based on the condition of the books. They may furnish books free to all pupils. Booksellers must not bribe teachers or school officers. Violations of the text-book laws are punishable by fine not exceeding five hundred dollars or by imprisonment not exceeding three months or by both such fine and imprisonment.

Howell's Annotated Statutes of Michigan, Second Edition, 1913, §§ 9901, 10017-10022, 10044, subd. (i), 10052, 10108; Session Laws of 1913, no. 315.

MINNESOTA

Publishers offering school text-books for adoption or sale in the state must file copies of them in the office of the state superintendent of public instruction, give bond for good faith and agree in writing to sell them throughout the state at a certain price. The state superintendent publishes a yearly list of the licensed books and their prices. Publishers, school officers and teachers are subject to penalties for corrupt practices. Five or more voters of a school district may initiate a vote on the free text-book proposition. Districts may furnish the books either free or at cost. Counties must furnish free text-books in unorganized territory.

General Statutes of Minnesota, 1913, §§ 2716, 2746, 2753, 2782, 2951-2960.

MISSISSIPPI

The state constitution provides that no state or local officer shall be interested in the sale, proceeds or profits of books that are to be used in the public schools. Uniform text-books for all the schools of the state are selected by a state text-book commission consisting of the state superintendent of education and eight appointees of the governor. The commission advertises for bids and makes contracts. The contracts are prepared by the attorney-general. Adoptions are for periods of five years. Not more than twenty-five per cent of the books in use may be changed at a single adoption. School districts may adopt supplementary books. The state contract price is printed in each book. The commission designates one or more book depositories. Each county has an agency at the county seat and one or more other agencies. Contractors must keep sufficient supplies of books always on hand.

Constitution of Mississippi, § 210; Revised Code of Mississippi, 1906, §§ 4594-4620; Session Laws of 1910, ch. 219; 1912, ch. 168.

MISSOURI

Publishers desiring to sell school text-books in the state must file with the state superintendent of public instruction copies and prices of the books, bonds for good faith and statements denying combination with others to control prices or to restrict competition. They must also designate the secretary of state as their agent to receive process. A book is considered authorized or licensed when the publisher has fulfilled these requirements. The state superintendent publishes and distributes lists of the authorized books. The publishers also file copies of their books with every county superintendent. The state has county uniformity. The adopting authority is a county text-book commission consisting of the county board of education, ex officio, in counties having such a board, and of the county superintendent and two teachers selected in the same way as members of a board of education in other counties. county text-book commission makes its selections from the authorized state list furnished by the state superintendent. It advertises for bids and enters into contracts for periods of five years. Use of the books that it adopts is compulsory on all schools of the county except schools of cities having more than one thousand children of school age and schools of towns having high schools affiliated with the state university. These may make their own adoptions from the authorized state list. Retail dealers must not sell adopted books at more than fifteen per cent above net contract price. County courts may purchase the books and sell them to the pupils at cost. A district may purchase the text-books with its incidental school fund and furnish them free to the pupils as far as the fund holds out, beginning with the lower grades. County courts apportion

the revenues from foreign insurance companies to districts that furnish books free.

Revised Statutes of Missouri, 1909, §§ 10871, 10951-10973, 11032, 11039; Session Laws of 1913, page 729.

MONTANA

Uniform text-books for all the schools of the state are selected by a state text-book commission consisting of seven members appointed by the governor for terms of five years. The commission meets once in two years. Its members receive six dollars per day and their travelling expenses. The state superintendent of public instruction advertises for bids. The commission can change the text-books of not more than three subjects at any one meeting. Contracts stipulate wholesale, retail, introductory and exchange prices. The publishers give bonds for fulfilment of conditions. The books are adopted for periods of six years. tendent of public instruction publishes the prices agreed on. Supplementary books are permissible. School officers and teachers must not be interested in the text-book business as agents or otherwise under penalty of fine and removal. Five legal voters in school districts other than incorporated cities and one hundred legal voters in incorporated cities, towns and villages may initiate the question of free text-books. If the voters approve, books are loaned free to all the pupils and the county commissioners levy a special tax to cover the cost.

Session Laws of 1913, ch. 76, §§ 1800-1813, 2203.

NEBRASKA

Every school district or other school area in the state must furnish school text-books free. Publishers desiring to sell school books in the state must file with the state superintendent of public instruction copies and prices of the books, bonds for fulfilment of conditions, and agreements that prices shall be as low in Nebraska as anywhere else in the United States. The state superintendent publishes and distributes to local school boards lists of the licensed books and their prices. He also prescribes a form of contract that districts and publishers must use. The local school authorities select the books for their schools from the state superintendent's lists. Adoptions are for periods of not more than five years.

Revised Statutes of Nebraska, 1913, §§ 6914-6923.

NEVADA

School districts must furnish text-books, equipment and materials free of charge to all pupils. Payment is made out of county school funds. Parents are responsible for books lost or destroyed. Fines may be imposed for injuries to books. Books may be purchased for cash by parents or others. A uniform series of text-books for exclusive use in all the public schools of the state is selected by a state text-book commission consisting of the governor, the superintendent of public instruction, the members of the state board of education and four persons appointed by the governor. Sessions of the commission are limited to ten days in each year. Its lay members receive a per diem of five dollars. Its meetings are public and its votes on adoption of books are by roll call. Contracting publishers must give bonds for observance of agreements and conditions. The superintendent of public instruction distributes a statement of the price agreements to all school districts.

Revised Laws of Nevada, 1912, §§ 3398-3412; Session Laws of 1913, ch. 101.

NEW HAMPSHIRE

Each district school board must purchase at the expense of the city or town text-books and other supplies and loan them to all pupils free of charge. Pupils may own their own books by purchasing them from the boards.

Public Statutes and Session Laws of New Hampshire, 1901, ch. 92, §§ 6, 7.

NEW JERSEY

Local boards of education select text-books and furnish them free to all pupils of the public schools. They report their expenditures annually. City boards may purchase the books without advertisement. School officers and teachers must not be interested financially in purchases. The boards make rules for care of the books.

Compiled Statutes of New Jersey, 1911, p. 1112, § 1869; p. 1147, §§ 1980, 1981; p. 4741, § 52; p. 4752, § 86, subd. 9; p. 4755, § 95; p. 4775, §§ 150–152.

NEW MEXICO

Uniform text-books compulsory upon all the public schools of the state are selected by a state board of education, which, by constitutional provision, consists of the governor, the superintendent of public instruction and five other persons. The board contracts with publishers for purchase and delivery of the books. Adoptions are for periods of four years. School officers must not be financially interested in contracts. The text-books in history and civics are prepared by a known historian of the state and sold for not exceeding one dollar per volume.

Constitution of New Mexico, 1910, art. 12, § 6; Session Laws of 1907, ch. 97, § 9; 1912, ch. 41; 1913, ch. 70.

NEW YORK

In cities and union free school districts boards of education, or corresponding school authorities, designate the text-books: in common school districts, annual school meetings. A two-thirds vote is requisite to a designation by a common school district. A book, once designated, cannot be superseded within five years except by a three-fourths vote. Boards of education of union free school districts furnish books free to all pupils when the qualified electors thereof vote a tax for the purpose. In such case, the boards of education may make rules for the care and custody of the books. Any school district may vote a tax to purchase text-books for poor scholars. Books on physiology and hygiene must give prescribed space to the "nature of alcoholic drinks and other narcotics." The special charters of New York City and other cities and villages provide further regulation of text-books, including contracts, free-furnishing, distribution, etc. County uniformity of textbooks is compulsory in Saint Lawrence County. The uniform series of the county is selected by a "council of education" consisting of the county judge and certain school superintendents and principals. The council cannot change books within five years after adoption except by a three-fourths vote. The legislature of 1913 directed the Commissioner of Efficiency and Economy to "gather statistics regarding the cost of providing free text-books in the schools of the state, supported by the state and by its several cities, towns, villages and school districts."

Consolidated Laws of New York, vol. 8 (1910), Education Law, \$ 206, subd. 9, \$ 310, sub. 4, \$\$ 670-673, 690; Session Laws of 1901, vol. 3, New York city charter, \$\$ 1075, 1083; Session Laws of 1913, chs. 653, 767.

NORTH CAROLINA

Uniform text-books compulsory upon the schools of the entire state are selected by a state text-book commission consisting of the state board of education acting jointly with six teachers or county superintendents appointed by the governor and the superintendent of public instruction. The six appointive members make preliminary examinations of the books. Adoptions are for periods of five years. The commission may accept manuscripts. The attorney-general prepares the contracts. Prices are printed in or on the books. Agencies distribute books at convenient points.

Peel's Revisal, 1908, §§ 4057-4084, and Supplement thereto, 1911, §§ 4057-

4083.

NORTH DAKOTA

Publishers desiring to sell books in the state must file copies and prices in the office of the state superintendent of public instruction. The state superintendent distributes printed lists of the books and their prices to the local school authorities, by whom adoptions and contracts are made. Adoptions are limited to periods not exceeding three years. Free text-books are optional with the school districts. School officers, employees and teachers are subject to penalties for taking commissions in connection with the purchase of books and supplies.

Session Laws of 1911, chs. 263, 266, § 285; 1913, ch. 254.

OHIO

Publishers must file in the state superintendent's office copies of new or revised books with their published list wholesale prices. A commission consisting of the governor, the secretary of state and the state superintendent fixes the maximum prices of the books at seventy-five per cent of these published list wholesale prices. If the publishers accept the prices thus fixed and agree to furnish the books thereat for five years, they may make sales to boards of education. On June first of each year, the state superintendent furnishes to each board of education a list of the accepting publishers. The boards must buy from no others. District superintendents recommend text-books to village and rural boards of education. Books of instruction on the dangers of fire are published at state expense and distributed to teachers. Each board of education selects the text-books. Adoptions are by public aye and nay vote. A book, once designated, may not be changed for five years except by a five-sixths vote of all the board's members. Boards are responsible to the publishers for orders even when local retail dealers handle the books. Persons interested in book companies are ineligible to the office of state superintendent. The governor must remove a state superintendent who acquires such an interest. County or district superintendents becoming agents of, or financially interested in, book companies or educational periodicals must be removed from their offices. A local supervisor, superintendent or principal acting as a sales agent for books forfeits his certificate as a teacher. Bribery of school officers and employees is punishable by fine, by imprisonment, or by both fine and imprisonment.

Page and Adams' Annotated Ohio General Code, 1912, §§ 352-1, 4752, 7706-2, 7706-4, 7709 to 7720, 7739, 12903, 12931; Session Laws of 1914, pages 144, 226, 230, 231, 236.

OKLAHOMA

The state constitution requires the legislature to provide a uniform system of text-books for the common schools of the state. The books are selected by a state text-book commission consisting of the governor and six persons appointed by him for terms of five years. Its unsalaried members receive six dollars per day and traveling expenses. The commission advertises for thirty days for submission of sealed bids and samples of books to its secretary. Accepted bidders must give bonds for fulfilment of conditions. The price of a book must be as low in Oklahoma as in other states. Each book must be marked with the contract price. Contracts contain stipulations making them terminable at any time by legislative act or at the end of any school year by the commission. Publishers and their agents must file a sworn statement in the office of the superintendent of public instruction and in the office of the clerk of the district court in each county in which they propose to do business setting forth the nature and character of their corporation, partnership, firm or association and affirmatively showing that its existence and business relation does not violate the state's laws governing text-books and supplies. Combinations to fix prices or restrict competition are punishable by fine of three hundred to one thousand dollars. The use of the books contracted for is compulsory upon all schools of the state up to, and including, the twelfth grade. Local school authorities report the text-book needs of their schools to the county superintendents who in turn report to the state superintendent not later than the tenth of August each year. With the approval of the state board of education, the state text-book commission may publish the books when it appears that private publishers have combined upon prices or have made proposals that are unreasonable. It may offer prizes for manuscripts, employ persons to compile books, hire plates, lease copyrights and agree to pay royalties. Counties must furnish books free to indigent pupils.

Revised Laws of Oklahoma, 1910, §§ 7707-7742; Session Laws of 1913, ch. 219, art. 13, § 3.

OREGON

The governor appoints a state board of text-book commissioners, five in number, for a term of four years. The board meets in June of every sixth year. Its sessions are limited to fifteen days. Each of its members receives one hundred dollars and mileage for attendance at a meeting. It advertises for bids and adopts text-books for compulsory use by all the public schools of the state, including text-books for the required two years high school course. It reports its adoptions to the state board of education, which makes the contracts. In August succeeding the adoptions, the state superintendent distributes a list of the books to the school officers of each county. Adoptions are for periods of six years. School boards of districts of the first class and districts maintaining high schools may adopt and contract for additional books for courses not covered or provided for by the state board of text-book commissioners. Any district school board may, on its own motion, and must, on petition of a certain number of voters, submit to the voters of the district the question of furnishing text-books free. Districts providing free books must disinfect them at the beginning of each term. School boards may loan text-books to indigent

Lord's Oregon Laws, 1910, §§ 4052, 4102, 4177, 4211-4225; Session Laws of 1913, ch. 268.

PENNSYLVANIA

Local boards of school directors purchase text-books and supplies and furnish them to all pupils free of cost. The state has four classes of school districts based on population. A district of the first class has five hundred thousand inhabitants or over. The new school code of 1911 set limit on text-book charges in districts of the first class. Text-books in districts of the second, third and fourth classes continue in use not less than five years. When a district has a superintendent or a supervising principal, it is his duty to consult with his teachers and recommend textbook adoptions or changes to the board. The board can act without his recommendation, or contrary to it, only by a two-thirds vote. The affirmative vote of a majority of the board, duly recorded in such manner as to show how each member has voted, is necessary to the adoption of a text-book. The board may allow pupils to use the books during vacations. Superintendents, teachers and school employees must not act as book agents. Penalties are prescribed for bribe-giving and bribe-taking.

Session Laws of 1911, page 309, §§ 403, 701-711, 1147, 2811.

RHODE ISLAND

The state commissioner of public schools, under direction of the state board of education, must recommend and bring about, as far as practicable, a uniformity of text-books in the schools of all the towns. Every town must purchase text-books and other school supplies and loan them free of charge to all pupils, subject to such rules as its school committee may prescribe. Discarded books may be given to the pupils. Books may become the private property of pupils who complete their use. Two-thirds of the entire school committee of a town, voting in favor thereof, may change a text-book, but not oftener than once in three years, except with consent of the state board of education. In the city of Providence, a majority of the school committee may make text-book changes, notice having been given in writing at a previous meeting. Superintendents and school officers must not be pecuniarily interested in the introduction of text-books.

General Laws of Rhode Island, 1909, tit. 10, ch. 64, § 4; ch. 67, §§ 12, 13; ch. 73, § 7; Session Laws of 1913, ch. 944.

SOUTH CAROLINA

Uniform text-books, compulsory upon all the schools of the state. are selected by the state board of education, consisting of the governor, the state superintendent of education and seven members appointed by the governor for terms of four years. Schools and colleges supported from the free school funds must not use textbooks condemned by the state board of education. The state superintendent enforces uniformity. The state board contracts with publishers relative to book prices and depositories. The publishers give bonds for fulfilment of terms. Adoptions are for periods of five years, conditional on observance of contracts by publishers. Except in certain counties, county boards of education provide pupils with text-books at cost. Books are on sale at the offices of county superintendents at first cost and at depositories elsewhere at not to exceed ten per cent above first cost. School trustees may purchase books for indigent pupils to the extent of five per cent of the annual school budget. School teachers and officers must not be interested pecuniarily in the introduction of school books into the schools.

Code of Laws of South Carolina, 1912, Civil Code, §§ 1699, 1708, 1733, 1793-1795, 1804; Criminal Code, § 576.

SOUTH DAKOTA

The constitution of the state prohibits school teachers and officers from interest in the sale, proceeds or profits of books to be used in the public schools. The state has county uniformity. Text-books compulsory upon the schools of each county are selected by a county board of education, consisting of the county superinterdent, the presidents of the city and town boards of education. one representative from the school board of each commissioner's district and certain county officers. The county board of education advertises for bids from publishers twenty days before it meets to select the books. The board of county commissioners contracts with the publishers of the adopted books relative to prices and depositories. Adoption of a book is for a period of five years, conditioned on observance of the contract by the publisher, but petition of two-thirds of the school boards of the county effects a change at any time. Books may not be sold to pupils by depositories at more than ten per cent above cost. Every contract must stipulate that whenever the state prints a sufficient number of copies of a text-book for a given subject to supply the schools of the county, said contract shall be void relative to the privately published book for that subject upon notice from the governor to the county auditor. The county board provides text-books free to all the pupils of a school corporation upon written petition of a majority of its electors.

Constitution of South Dakota, 1889, art. 8, § 17; Compiled Laws, 1909, vol. 1, pp. 613-616, §§ 225-236.

TENNESSEE

Uniform text-books, compulsory upon all the primary and secondary schools of the state, are selected by a state text-book commission consisting of the governor, the state superintendent of public instruction and three members of the board of education named by the governor for terms of five years. This text-book commission advertises for bids and appoints five county or city superintendents and teachers as a subcommission to report on the merits of sample books. Members of the subcommission receive four dollars per day during attendance, and their traveling expenses. The text-book commission gives weight to their report in making its selections. It contracts for sale of the books to consumers. The publishers must agree to sell books in Tennessee for prices as low as in other states, to hold the state not liable for payment of any sum whatever and to print exchange and retail

prices in the books. The text-book commission may contract with authors for use of their manuscripts. Adoptions are for periods of five years. The governor proclaims the names of the adopted books. The publishers establish depositories and agencies, or where these are not practicable, prepay transportation charges. The schools may adopt supplementary books.

Shannon's Supplement to Code of Tennessee, 1897-1903, pages 244-255; Session Laws of 1907, ch. 67.

TEXAS

The president of the College of Industrial Arts, the president of the University of Texas and the state superintendent of public instruction, acting as a committee, nominate thirty teachers of the state to the governor, five of whom must be primary teachers. From the thirty, the governor appoints nine, one of whom must be a primary teacher, to constitute the state text-book board for a period of two years. From a second and different list of teachers nominated by the same committee, the governor fills any vacancies in the board, that may occur. The governor is chairman and the state superintendent secretary of said board. Persons interested in the book business are ineligible to membership therein. The merits of text-books must be presented by publishers or agents at sessions of the board and not otherwise. The publishers submit bids and make deposits to insure good faith. Numerous provisions of law regulate the character of the books. Contracts contain stipulations relative to exchange. The president of the College of Industrial Arts, the president of the University of Texas and the state superintendent of public instruction are also a board of revision with power to order changes necessary to keep books up to date. An order for changes in a book is made upon a year's notice and not oftener than once in two years. Publishers give bonds for fulfilment of agreements and conditions. Prices must be as low as anywhere else in the United States and must be printed on the backs of the books. Publishers file sworn statements to effect that they have not violated the state's antitrust laws. The sample books deposited with the state superintendent are the standards of quality, etc., to which all books sold must conform. Publishers distribute the books through a system of depositories. The books are used to the exclusion of all others for periods of six years. The state board adopts supplementary books. Penalties are prescribed for resisting introduction and use of the books, for taking commissions or rebates and

for other corrupt practices. School book publishers must report the amount of their business in the state to the comptroller quarterly and pay an occupation tax of one per cent on gross receipts.

Vernon's Sayles' Texas Civil Statutes, 1914, §§ 2909a-2909o, 7381; or Session Laws of 1911, first extra session, ch. 11.

UTAH

The constitution of the state prohibits the legislature and the state board of education from prescribing text-books for use in the common schools. Every school district must furnish text-books free to all pupils, except pupils of high schools. Uniform textbooks compulsory in all the schools of the state, including district high schools but excluding schools of cities of the first and second class, are selected by a state text-book commission consisting of the state superintendent of public instruction, the president of the state university, the president of the state agricultural college, the principal of the state normal school and five other citizens appointed by the governor, three of whom must be county superintendents of schools. The state superintendent calls the text-book commission in convention when book contracts are about to expire. The publishers submit sealed proposals, together with sample books and statements of prices. state superintendent executes the contracts. A book, once adopted, cannot be changed within a period of five years, except for sufficient cause, to be decided by special convention. School officers or teachers must not be text-book agents. Members of the state text-book board must not receive gifts from publishers. The boards of education of cities of the first and second class select text-books for the schools of their respective cities under the same regulations that govern the state text-book commission.

Compiled Laws of Utah, 1907, §§ 1818, 1854-1862, 1891-24, 1927-1932; Session Laws of 1909, ch. 54; 1911, ch. 31, § 16.

VERMONT

Local boards of school directors and school superintendents select the text-books for the public schools and furnish them free to all pupils of the elementary schools. They may also furnish books free to pupils of high schools or academies. They make rules for use of the books. The parent, guardian or other person responsible for a pupil who injures, loses or destroys a book must pay therefor, otherwise the amount is included against him

in the next district or town tax. Teachers or school officers must not receive gratuities for procuring or recommending the adoption of school books, or accept payment of hotel or traveling expenses by book publishers or their agents.

Public Statutes of Vermont, 1906, §§ 1105-1109; Session Laws of 1906, no. 60; 1912, no. 62, § 21.

VIRGINIA

Uniform text-books, compulsory upon all the schools of the state, are selected by the state board of education consisting of the governor, the attorney-general, the superintendent of public instruction, one county division superintendent and one city division superintendent and three experienced educators elected by the state senate from a list of six eligibles nominated one each from the faculties of six higher educational institutions of the state by their boards of visitors or trustees. The board may allow in its selections for the difference between city and country. The minimum period of adoption is four years; the maximum, seven years. Publishers give bonds for fulfilment of agreements and conditions. Book prices must not exceed prices elsewhere in the United States. The state board ascertains and reports the amount paid by patrons of the public schools for the adopted text-books. The information is included in teachers' reports. The superintendent of public instruction publishes and distributes lessons on the prevention of accidents. School officers and teachers must have no pecuniary interest in book contracts. Local boards must provide free text-books for indigent pupils.

Constitution of Virginia, 1902, art. 9, §§ 132, 139; Pollard's Virginia Code, 1904, §§ 1466, 1472; Supplement, 1910, § 1433; Session Laws of 1912, ch. 258; 1914, ch. 132.

WASHINGTON

Each county has a county board of education which selects text-books for its rural districts. Each city district with a four year accredited high school has its own text-book commission. The county boards of education consist of the county superintendent of common schools and four holders of teachers' certificates appointed by him. The city commissions consist of the city superintendent, two members of the school board and two teachers appointed by the school board. The county boards of education can change a text-book not oftener than once in five years; the city commissions, not oftener than once in three years. Contracts with publishers are made after advertisement for bids.

Publishers must supply county superintendents with books for distribution whenever local dealers demand more than the agreed retail price. The county superintendents must, in such case, handle the books without charge and remit to the publishers the full retail price less necessary charges for all transportation. Distriets may furnish text-books and supplies free to all pupils. The state normal schools may furnish books free to their students.

Remington and Ballinger's Annotated Codes and Statutes of Washington, 910, §§ 4375, 4480, 4509, 4561, 4584-4591, 4706.

WEST VIRGINIA

The constitution of the state prohibits persons connected with the public schools from being interested in the sale, proceeds or profits of books used therein. Uniform text-books, compulsory upon all the schools of the state, except the schools of cities and independent districts of thirty-five hundred inhabitants or over, are selected by a state school book commission consisting of the state superintendent of free schools and eight experienced educators, citizens of the state, appointed by the governor for terms of five years. Every fifth year, the state superintendent advertises for bids and the commission meets in May to make the selections and contracts. The publishers make deposits as security for good faith in bidding and give bonds for observance of agreements and conditions. Retailers must not take a profit in excess of twenty per cent. Reductions of price elsewhere in the United States must be followed by equal reduction in West Virginia. Any school district may purchase books and furnish them free to its pupils. In such case, the secretary of the board of education ard the teachers distribute and care for the books. Pupils must replace lost or destroyed books. School officers and teachers must not be interested in the text-book business. Davies' "Facts in Civil Government" is a supplementary and optional text-book at fifty-five cents a copy.

Constitution of West Virginia, 1872, art. 12, § 9; Hogg's West Virginia Code, 1913, §§ 2074, 2075, 2216-2232, 2240.

WISCONSIN

District school boards and city boards of education determine what text-books shall be used and file and post lists of them. Books, so selected, continue in use for periods of three years. Alternative to this prevalent district and city selection, the law provides a plan for county uniformity, of which little or no use is

made. The annual county convention of school boards under this plan, may, by a vote in which each district casts one ballot, adopt county or superintendent district uniformity of text-books, in which case the convention elects a so-called county board of education for selection of text-books. Said county board consists of either five or three members chosen for terms of four years. Each member must be a legally qualified teacher of five years' experience and must make oath that he is not financially interested in the school book business. The county board meets at the county seat once in four years to select the uniform text-books for the county. Books, so selected, cannot be changed oftener than once in five years. Their use is compulsory upon all districts, except districts and cities maintaining free high schools and state graded schools of the first class. Merit is the main point in text-book selections. The county board advertises its meetings. Sample books and lists are preserved in the county superintendent's office. Publishers give bonds for observance of conditions and agreements. The county board arranges for book depositories. Its members are reimbursed for their expenses. Every school district in the state must vote on the question of free text-books at each annual meeting. Five legal voters may require the vote to be taken by ballot. District boards may furnish books free to indigent pupils. The state superintendent and the state board of health approve text-books on physiology and hygiene. The state superintendent prepares and furnishes to each teacher a text-book on the prevention of accidents. School officers and teachers must not act as book agents or solicitors.

Wisconsin Statutes, 1913, § 430, subd. 13; §§ 430b, 436, 440, 440a, 440b, 447a; § 495-14, subd. 7; §§ 501, 553m-1 to 553m-25; § 925-116, subd. 4.

WYOMING

The constitution of the state prohibits the legislature and the superintendent of public instruction from prescribing text-books for use in the public schools. Publishers desiring to sell books in the state must file sample copies and prices in the office of the state superintendent of public instruction, furnish bonds for observance of agreements and conditions and promise to sell in Wyoming as cheaply as anywhere else in the United States. Local boards of school directors select text-books from the licensed list. Free furnishing of text-books is compulsory upon every school district in the state. The superintendent of public instruction prepares and distributes a compulsory form for contracts between

district boards and publishers. Adoptions are for periods not exceeding five years. Combination of a contracting publisher with other parties to raise the price of text-books renders his contract void. District boards may employ local dealers to handle the books. District clerks report the names of the adopted text-books each year. School officers and teachers must not act as bookagents or solicitors, under penalty of fine and removal from their positions.

Constitution of Wyoming, 1889, art. 7, § 11; Wyoming Compiled Statutes, 1910, §§ 1961, 1984, 2002-2012.

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PART II

METHOD OF INVESTIGATION

Chapter 767 of the Laws of 1913 directed the Commissioner of Efficiency and Economy "to conduct an investigation and gather statistics regarding the cost of providing free text books in the schools of the State, supported by the State and by its several cities, towns, villages and school districts" and to report to the Legislature.

Scope of the Work

A preliminary survey of the field to be covered disclosed that the task was both extensive and difficult. It was ascertained that there were 10,017 rural school districts in the State, and 51 separate city and 38 separate village school systems each organized under a superintendent and containing approximately 5,000 separate schools. There was no complete record of the division of pupils by grades for the entire State, although the city and village school systems kept such records for the schools under their local supervision. The Education Department furnished a list of the 207 district superintendents of schools, and from these men was obtained, by correspondence, the list of school teachers and principals, amounting to approximately 15,000 names, for the purpose of securing exact, first hand information on which to base This vast educational system, dealing with more the statistics. than 2,000,000 children of school age in the State, is divided into two main divisions, the elementary schools covering eight grades and the secondary schools covering four grades. No general statistics as to the number of books in use in this system throughout the State were available in the Education Department or elsewhere. There were no books prescribed or recommended for the use of the pupils throughout the State, nor was there any list of all the books in use, anywhere in existence. The State exercises no control whatever over the selection of books. Therefore, the work was not only very broad as to scope, but it was original as to statistics. It began, necessarily, with the individual classrooms and class teachers as the sources of information.

Securing the Information Required

For the text-book investigation there was established in the Department of Efficiency and Economy a separate staff in charge of an experienced accountant. The investigation was begun on July 12, 1913. At the beginning, a number of accountants and examiners were engaged for a temporary period, and these were sent to the various cities of the State to confer with the directors and superintendents, and to outline the plan of the investigation. The employees engaged in this work were all selected for temporary appointment from special lists authorized by the State Civil Service Commission.

Preliminary forms were sent to the District Superintendents to obtain the names and postoffice addresses of the teachers of the schools under their supervision, and, pending the return of these lists, the forms and schedules of questions upon which all the information required was to be entered were prepared and printed. As rapidly as the addresses of teachers could be secured these forms were distributed, accompanied by explicit circular letters of instruction. These were followed from time to time by other circular letters and by thousands of individual letters, either urging that certain forms be filled out and returned without unreasonable delay, or giving additional explanations and examples that would assist the most inexperienced persons who had to do with furnishing information.

The questions were worded so as to secure explicit answers as to attendance and registration in the schools, the grades existing and the number of pupils in each grade, the studies in each grade, and the text-books in use in each grade. Teachers were requested to give the titles of all the books used, the names of the publishers, the date of publication, the date of the adoption of the several text books in use, and the catalogue prices of these books.

In order that the returns might be uniform, and the teachers be put to the minimum amount of effort, the list of subjects taught in the classrooms was ascertained and printed on the blanks, and the general classification of books as well, such as "First Reader". "Second Reader", "Arithmetic", "Algebra", etc. The teacher was requested to insert the number of pupils using first readers, the exact title or titles of the first readers in use, and the name of the publishers, the date of publication, the name of the seller, and the date these readers were adopted as part of the course of study; the number of each text-book purchased in the years 1910–1913;

the number in actual use in the class and the number in stock. Each teacher was asked to indicate on the form provided whether the text-books were free to the pupils or were furnished by the pupils. All other subjects of study were covered in the same manner as described for "First Readers". The books so listed included "Second Readers", and all the other grades of readers, arithmetics, algebras, histories, English, French, German and Latin text-books, geographies, grammars, text-books on physiology and hygiene, spelling books, commercial subject text-books, and provision was made for reporting on miscellaneous and optional studies.

On separate forms sent to all of the 10,017 rural school districts, other statistics regarding attendance of pupils for the past five years and information concerning related subjects was requested. Among the questions asked on this form were:

Is there a special school tax?

If so, what is the amount of the tax?

How is the tax levied?

What do you find the average life of a new text-book to be?

State the amounts actually expended for text-books for the following years, 1908, 1909, 1910, 1911, 1912, 1913.

The teachers were specifically requested not to include the cost of supplies of any kind in the above amounts.

The signature of the person giving the information requested was required on the returns, whether teacher, principal, or district superintendent, so that any errors, discrepancies or omissions could be corrected by subsequent correspondence. Each form that was sent out to any person bore an individual key number corresponding to the mailing list so that, if by any chance the signature was omitted on the return, the source of the information could be traced by referring to the mailing list key numbers.

The school system of the City of New York presented a great problem in itself. Before the individual units of that system were approached, the co-operation of Hon. Thomas W. Churchill, President of the Board of Education, and of Dr. William H. Maxwell, City Superintendent of Schools, was obtained. Several conferences between the investigators and these officials were held. As a result, a special set of blanks was prepared for the schools in the City of New York. This blank had the approval of the

Superintendent and the Committee of the Board of Education in charge of text-books. The forms were distributed to the schools by the investigators in person and explanations were given to the principals so that there would be the minimum of effort and the maximum of returns. The results were highly satisfactory.

The secondary schools of the State, which were listed by the district superintendents and the city educational authorities in their preliminary reports to the Department of Efficiency and Economy, received special blank forms upon which to make reports concerning the varieties and cost of text-books in actual use. The same general line of questions and the same methods were employed for the secondary schools as were employed for the elementary schools, and every effort possible was made, through personal visits of the investigators and through correspondence, to secure the most accurate and complete returns.

It was realized that all the elements of the school population of the State would not be covered by tabulation of the registration of the public schools, because a more or less definite proportion of the total number of children of school age attend denominational and private schools. To make a complete foundation, therefore, for a broad calculation of the general effect of free text-books in the public schools, as much information as possible should be obtained from all sources, including these schools. The Constitution expressly prohibits State aid to denominational schools, but no misunderstanding about that prohibition interfered with the gathering of statistics regarding attendance, registration and other matters connected with these schools. In fact, the necessary information was obtained, in most instances, very readily. value of this information may be judged by the results of the census showing that over 13 per cent of the total school population of New York State is enrolled in the denominational schools. authorities of the Roman Catholic Church were particularly helpful in giving both attendance figures and cost records covering more than 200,000 pupils in the parochial schools. No books having to do with religious instruction in these schools were listed or entered into the calculations. The possible effect of increased attendance in the public schools if free text-books were supplied by the State, caused by the entrance of some of the pupils now attending the private and denominational schools, is mentioned in Part I of this report.

Collating the Information and Arriving at the Results

When all of the cities and villages having centralized school systems and Boards of Education, had been informed of the plan and scope of the investigation and were conversant with the law authorizing the investigation, and when all of the 10,017 rural school districts had been put in possession of the blanks and forms. the majority of the special investigators were notified that their services were no longer required. A new organization of the staff had to be made. A force of approximately thirty clerks was engaged to tabulate the statistics received. All of these clerks were appointed from the Civil Service eligible lists. They were placed under the direction of the statistician of the Department of Efficiency and Economy and were given adding and calculating machines and other modern devices to secure rapidity and accuracy in their work. The assistance of Mr. George A. Stevens, Assistant Chief Statistician of the State Department of Labor was obtained from time to time, in an advisory capacity.

The returns of forms, four from the elementary schools and four from the secondary schools, involved the handling of 60,000 separate sheets. Each sheet contained hundreds of figures, and the total entries ran well up into the millions. In tabulating alone, 250,000 cards were used to which the entries were transferred. All of these entries had to be checked up, tabulated, and entered on various forms of summary tables before the final summaries could be secured. The work was very exacting, required many comparisons, corrections through correspondence and in other ways, and absorbed the full time of the staff assigned for eleven months.

Returns covering 95.3 per cent of the pupils in the public schools in the school year of 1912–1913 were received. This represented 1,413,652 pupils out of a total of 1,483,947. The 70,295 who were not reported were scattered throughout all the counties of the State in very small schools. The omission of detailed reports on these pupils did not affect the result, as the registration of the total number of pupils was known, and was included in the final calculations. Every possible effort was made, by correspondence with teachers, district superintendents, and even with school trustees, to obtain complete returns, and was continued until it was apparent that all possible had been secured without further personal canvass by employees of the department. As there was less than five per cent missing, this was deemed unnecessary.

Results of the Investigation

The essential results of the investigation of the cost of supplying free text-books to the pupils in all of the public schools of the State are embodied in Part I of this report. The method of computing the results in terms of expenditure is therein clearly set forth.

Much information concerning the whole subject of text books was secured, during the course of the investigation. The reports demonstrate that there is absolutely no uniformity of text-books, throughout the public schools of the State. Not even within the same counties nor within the same supervisory districts, is there uniformity. It would be difficult to point to any two schools in the rural districts where the pupils are using the same text-books, class by class or grade by grade. In Broome county, for example, there are twenty-six different kinds of arithmetic text-books in use, eighty-seven varieties of readers and a proportionate number of varieties of other books. There are sixty varieties of geographies in use in the rural elementary schools, seventy-one different histories and fifty different text-books in physiology, to mention a few examples, of which more are shown in the tables accompanying this report.

A number of the text-books still in use were published twenty to thirty years ago. They have been handed down from generation to generation, and were reported as being used in classes in some of the rural district schools of this State. There is no uniformity apparent among the schools districts that use the works of the same author. A list of text-books in use in approximately one-half of the rural district schools is made an exhibit in this report and shows very plainly the lack of uniformity disclosed by the investigation. The State Education Department prescribes no list of text-books to use in connection with the course of study contained in the Syllabus, but in the cities the educational authorities have usually catalogued a list of books approved for use. Such a list prepared in the City of New York for the use of the public schools contains 4,031 titles of authorized books.

Cost of Text-Book Investigation, July, 1913, to January, 1915.

Salaries of two accountants	\$2,400 0	00
Salaries of nineteen investigators	12,759 0	00
Salaries of thirty-one temporary copyists, stenographers, etc., in		
elerical work, tabulating, etc.	10,018 5	54
Salary of Statistician of Department of Efficiency and Economy,		
in charge of tabulation, February, 1914, to January, 1915	1,900 0	00
Traveling expenses	757 5	59

Postage	\$1,490 00 1,615 53 191 46
Compilation of laws and other data	297 50
Total	\$31, 429 62
Paid from special fund created by Chapter 767, Laws of 1913	
Total	\$31, 429 62
Balance in Special Fund provided by Chapter 767 of Laws of 1913.	\$790 82

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A transcript of the original detailed tabulation of the books in use in the schools of the city of New York, upon which was computed the unit costs employed in this report, has been bound, and one copy placed in the New York State Library at Albany and one copy placed in the New York Public Library, Fifth Avenue and Forty-Second Street, New York City, for preservation and reference. The result of this tabulation is presented in Table 5, Part I of this report. The detailed list of publisher's titles would be of no general value, and would have required more than one hundred and fifty pages to publish.

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TABLES

- I. Elementary Schools Detailed Attendance and Registration Tables by Counties.
- II. Secondary Schools Detailed Registration Tables by Counties.
- · III. List of Books in Use in Elementary Rural Public Schools.
 - IV. Course of Study, New York City Secondary Schools.
 - V. Course of Study, Syracuse Secondary Schools.
 - VI. Titles of Basic Readers in Use in New York City, First Grade Elementary Schools.
 - VII. Registration in Denominational Schools.
- VIII. Cost of Furnishing Text-Books in Denominational Schools.
 - IX. Registration in Private and Denominational Academies.

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The county tables shown herein contain the detailed attendance reports received from the teachers and principals in charge of the various schools and school systems of the state.

In the summary appended to each county the percentages indicating the distribution of the reported attendance figures into grades, have been applied to the total registration to secure the same proportional distribution.

The registration figures were secured from the reports of the District

Superintendents to the Department of Education.

To the registration of the rural elementary schools was added the data for the cities and villages where there was an organized school system, under the direction of a superintendent.

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TABLE I.- ALBANY COUNTY - Elementary Rural Schools

DISTRICT	Total ATTENDANCE BY GRADES									
TOWNSHIP .	tration	1	2	3	4	5	6	7	8	ance
DISTRICT AND TOWNSHIP First Supervisory District Bethlehem	74	88 88 77 22 88 84 100 66 100 31 12 12 12 12 12 12 12 12 12 12 12 12 12	2 3 5 5 4 1 1 1 3 2 2 1 1 1 7 7 3 3 5 5 6 6 2 4 3 3 2 2 2 2 4 4 3 3 3 2 1 1 0 1 1 4 3 2 2 3 2 4 4 3 3 3 2 1 1 0 1 1 4 3 2 2 3 3 2 2 4 4 3 3 3 2 1 1 0 1 1 4 3 2 2 3 3 2 2 4 4 3 3 3 3 2 1 1 0 1 1 4 3 2 2 3 3 3 2 1 1 0 1 1 4 3 3 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	3 0 557 0 0 5 22 6 6 4 4 9 22 2 7 3 3 2 2 9 4 4 2 2 4 4 1 1 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	77 66 44 55 22 22 00 11 110 110 110 110 110 110 110	9 77 2 3 3 2 2 1 1 1 1 8 2 2 1 7 7 0 9 9 3 1 9 0 2 4 2 3 3 6 6 6 5 5 3 3 1 0 0 2 2 3 7 7 2 2 6 0 0 5 8 8 6 1 6 6 5 3 3 3 3		7 4 4 7 7 7 7 7 8 0 0 1 1 1 2 2 2 1 4 7 1 7 8 0 0 0 3 3 2 5 1 1 1 1 0 0 0 3 3 1 1 1 1 1 1 1 1 1 1 1	00 00 33 33 11 10 11 11 10 15 11 10 00 00 00 00 00 00 00 00 00 00 00	33 41 41 15 31 11 33 35 18 87 147 43 32 29 33 32 22 230 30 22 22 20
21	17 27 20 20	1 1 3 4 1 4 3 3 2 5 4	0 0 3 1 1 1 3 0 0 4 1 0	4 0 2 0 0 2 1 4 1	0 9 0 1 2 0 1 0 5 2	1 0 0 1 2 1 2 1 0 7 7	4 4 2 5 7 0 0	2 1 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	9 0 2 0 0 2 0 4 2 2 2	9 11 10 13 12 10 26 20 18
Knox	8 9 25 9 12 16 14 16 10	1 6 1 2 3 3 2 2	0 3 1 0 0 0 1 2 2	0 3 0 1 2 3 0 0	8 0 1 2 0 4 1	4 3 2 4 1 3 1	0 2 3 0 2 3 0 0	0 0 0 0 0 1 3	1 0 0 4 1 0 0 2	8 25 7 12 11 14 12 9

ALBANY COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total		AT	TENI	ANC	E BY	GRAI	DES		Total attend-
TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	ance
Rensselaerville	35 15 15 12 33 49 39 12 26 16 12 22 22 22 24 14 14 16	24 44 42 42 11 11 66 88 11 22 22 22 44 44 11		00 177 11 00 00 44 77 44 822 22 23 30 00 00 00 22 22 22 21 00 00 00 00 00 00 00 00 00 00 00 00 00	00 70 11 22 33 00 10 22 21 10 00 22 21 33 44 00 00 00 00 00 00 00 00 00 00 00 00	1 2 4 3 3 7 4 0 0 5 5 9 9 4 3 3 2 2 5 5 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 2 2 0 4 4 6 6 0 0 3 3 1 3 3 3 3 3 0 0 0 0	34 66 22 00 22 1 00 22 00 14 33 02 22 01 02 22 01 02 22 01 02 22 02 02 02 02 02 02 02 02 02 02 02	00 03 32 00 00 04 66 11 00 02 11 00 00 00 00 00 00 00 00 00 00 00 00	8 18 26 14 14 15 5 9 9 9 9 20 14 15 16 20 10 10 10 5 13 3 6
Third Supervisory District.	22 100	3	2 15	2	7 12	3 10	3	0	0	20
3 5	100 84 27	30	15 2 3	·····	12 6 8	4	····i	10 		91
6 7 8	84 27 56 29 9	8 4	3 4	5 2	8	5	5	3 0	4 1 3	36 27
9	60 45	19 5 20	11	13 5 12	6 5 12	0 3 6	7 2 2 5 2	0	3 2 0 0	59 32 62
11 12 13	62 21 39 19	4 6	4 9 3 0	0 8	0 6	1 8	5 2	1 6 2	0	19 32
14 15 16	19 62 14	7	ii	13	····ò	5	8	····ò	· · · · · · · · · · · · · · · · · · ·	46
Colonie	96 31 226	12 6 84	10 1 42	5 6 33	6 3 18	16 3 15	6 2 17	4 2 11	6 1 6	65 24 226
20 21	91 43	17	4	5	9	3 13	5	· · · · · o		43
22 24 Green Island 1	214 114 748	97 28 169	28 21 106	24 15 90	21 21 108 2	108	10 8 75	11 2 54	0 0 5 39	204 107 749
Green Island. 1 Guilderland. 2 3 4 5 6 7 8 9 10 11	14 25 34	6 2 8	1 2 0	3 4 5	2 1 2	0 1 5	0 6 0	2 0 2 7 1 9	1 1 0	749 15 17 22 53 13 29 93 15
4	53 14 32	0	1 2 0 5 0 7	6 2	6 1 6	5 9 4	10 4	7	10	53 13
6 7 8	123 30	1 3 12 1 1 1 1 9 5	7	6 2 3 9 3 6	10 2	4 6 8 3 2 5 1 0 2	0 17 0	10 0	0 2 20 5	29 93 15
9 10	14 17	1	1 1 0	6 1 17	10 2 0 1 10	5	0 0 11	10 0 3 0 0 4 0	5 0 8 1 0	16
13 13 14	17 55 30 34	5 6	0 3 5 5	0 9	10 15	0 2	2 2	4 0	0	52 17 30
Total for 130 schools report-	5,273	1,098	581	626	635	619	502	388	296	4,745
Estimate for 8 schools not reporting.	274	57	30	33	33	32	26	20	15	246
Total all rural schools	5,547	1,155	611	659	668	651	528	408	311	4,991
Percentage in each grade		23.2	12.2	13.2	13.4	13.1	10.5	8.2	6.2	100

ALBANY COUNTY-Elementary Rural Schools-(Concluded) Summary - Distribution of Registration all Elementary Public Schools

	Total GRADES regis-									
	tration	1	2	3	4	5	6	7	8	
Rural schools based on percentages for attendance City of Albany City of Cohoes City of Watervliet Total	5,547 10,449 1,816 1,626	1,950 382 322	1,481 256 304	1,404 251 218	1,461 271 205	1,327 242 180	178 169	970	104 117	

ALLEGANY COUNTY - Elementary Rural Schools

DISTRICT AND TOWNSHIP	Total regis-		AT	TENI	DANC	E BY	GRA	DES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
First Supervisory District Allen	15 7 17 15 14	2 1 3 2	3 2 4 1	4 0 0 0	3 2 2 2	3 1 0 1 5	0 0 4	0 0 3 1	0 1 0	15 7 16
Allen	24 11 23 15 13 9 28	3 5 3 8	0 0 0 2 0 5	5 0 5 1 1 6	0 2 0 1 0 4	3 4 2 2 0	0 0 0 1 0 0	6 0 0 3 7	1 0 3 5 0 0	18 18 17 12 9 30
5 5 6 7 8 9 10 Centreville	31 21 31 6 13 20 26 38	1 1 4 4	3 0 0 1	5 0 0 4	6 2 0 1	3 0 3 4	1 0 6 1	3 1 0 5	0 1 0 0 0	22 5 13 20
Centreville	21 10 18 16 23 22 15	4 7 2 2	0 0 4 4	1 0 3 1	0 3 0 0	3 0 2 4	2 .5 3 4	0 0 2 1	0 0 0 0	10 15 16 16
9 11 1 2 3 5 6 7 Hume	15	3 6 4 3 2 1	1 5 1 1 4 3	5 0 3 0 2	1 4 0 5 2 1	3 5 2 4 2 0	1 6 0 2 0 0	1 7 0 0 0 0	0 9 2 2 2 3 1	11 47 9 20 13 9
Hume	16 16 17 37 32	4 3 5	0 3 2	3 3 2	2 0 7	1 1 6	2 3 3	0 1 2	2 2 1	14 16 28
6 7 8 9	16 11 15 14 9	4 2 4 1	4 1 4 1	2 0 1 4	2 2 3 0	0 0 3 4	0 2 0 0	3 0 0 4	0 3 0 0	15 10 15 14
11 12	9 123 17 34	21 7	ii	12 0	14 4	6	11 0	27 0	8 0	110 11
13 14 Rushford 1	17 75 20 17	9 4	3 10	2 8	1 7	0 6	1 8	0 7	0 9	16 59
3 4 5	23 11	4	1	····i	2	i	0	0	2	ii
Rushford	25 15 26 17	2 5	1 3	2 3	1 5	1 0	-2 2	2 2	3 0	14 20

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ALLEGANY COUNTY - Elementary Rural Schools - (Continued)

DISTRICT AND TOWNSHIP	Total		ATT	ATTENDANCE BY GRADES									
TOWNSHIP	regis- tration	1	2	3	4	5	6		8	attend- ance			
Rushford — (Continued) 10 11 12 13	20 33 22 12	8 2 2 2	1 6 7 1	0 4 1 2	0 0 0 1	5 2 5 3	0 0 2 2	0 0 5 1	2 4 0 0	16 18 22 12			
Second Supervisory District	303 30 50 29 28 16	30 4 7 8 5 3	24 3 5 7 2 3 1 8 15	28 1 7 2 4 0	26 3 8 2 3 3 1	20 5 4 3 0 4 2 0	25 6 5 3 2 3	16 4 8 4 0 0	20 4 2 0 2 0 1	189 30 46 29 18 16			
Belfast	5 28 172 5 5 5 23 4 16 12 279 40 40 40 20	4 77 88 55 3 1 1 200 2 2 2 7 7 1 3 3 4 9 1 1 1	0 1 4 1 4 0 37	0 11 12 0 0 0 0 48 6 5 0 5 2 2 2	1 3 11 2 0 2 0 3 4 30 5 0 6 4 4	12 0 0 0 1 1 1	1 2 12 2 0 10 1 1 3 0 21	1 17 17 10 0 0 2 0 27 8 0 3 2 0 0	1 23 0 0 0 0 0 0 2 22 0 0 2	8 18 122 7 3 23 4 16 9 263 38 37			
200	40 40 20 22 12 9	11 9 3 5 0 2	1 9 0 0 4 4	5 0 5 2 2	5 0 6 4 4 0	29 7 5 0 5 2 0	0 7 2 2 0 1	8 0 3 2 0	0 2 0 0 0	38 37 14 23 12 9			
Friendship	242 16 15 14 12 34	1 2 2 0 6 1 6	1 1 0 2 5 0 7	3 0 4 3 7 4 0 4	1 2 1 0 6 5 0	2 2 1 0 6 1 2	0 4 2 0 0 0	1 2 3 0 4 0 5	0 0 0 0 0 0 6 1	13 13 5 34 17 21			
New Hudson	34 19 23 31 17 427 14 27 14 18 19 17 10 10 10 10 10 10 10 10 10 10 10 10 10	2 1 0 6 1 1 10 3	1 0 1 2 2 0 4 2	1 1 0 5 2 2 2 3 0	1 2 0 0 0 0 1 2 1	7	1 0 1 1 4 2 4 0	0 2 3 0 3 2 0 4 0	3 3 4 2 3 3 2 1				
Third Supervisory District Alma	21 23 33 71 13 8 12 15 23 247	7 3 3 1 0 2 5 35	5 4 0 0 0 0	1 0 2 0 1	4 14 3 1 2	2 0 1 2 3	0 12 0 3 4	0 0 1 1 1 2	3000	13 8			
Bolivar	15 23 247 21 31 30 11 27 34 11 27 34 19	35 35 8 8 8 3 3 10	0 2 6 32 1 4 2 4 32	1 0 2 44 3 7 0 0 4 0	1 21 2 3 2 9 4 3	2 3 2 6 30 5 0 1 3 4	4 3 0 26 0 5 0 0 2 6 0	1 1 2 0 3 30 2 2 1 3 7 7 1 0 0 5 5 5 1 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 32 0 0 0 0 0 1 1 1 1 3 3 3 3 3 3 3 3 3 3 3	13 13 23 250 21 29 11 22 34 19			
BolivarClarksvilleGenesee.	31 30 31 31 31 31 31 31 31 31 31 31 31 31 31	88 88 33 30 10 66 33 99 22 44 40 04 45 55 93 36	1 4 4 3 3 2 2 1 1 7 7 1 4 4 2 2 1 1 7 7 3	377000044000000000000000000000000000000	1 24 1 21 21 22 29 4 4 33 66 66 60 55 55 50	5 0 1 3 4 0 0 0 0 3 3 3 0 0 1 1 1 1 1 1 1 1 1 1 1	0 5 0 0 2 6 0 2 0 3 3 1 1 0 3 2 7	5 5 1 0 0 0 8 10 0	13 0 3 4 2 2 0 0 3 1	14 42 13 27 19 8 10 29 51 23			

ALLEGANY COUNTY - Elementary Rural Schools - (Continued)

DISTRICT AND TOWNSHIP	Total	ATTENDANCE BY GRADES								Total attend-
TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	ance
Genesee—(Continued) Scio	4 21 5 19 6 76 1 88 2 13 3 18 4 14 5 15 6 14 7 7 19 8 30 0 1 7 73 2 2 16 3 7 73 2 2 16 6 21 7 2 8 2 2 9 19 9 19	20 14 222 11 30 0 11 20 33 22 55 55 14 44 44	0229991332203344 10005544500033322	66 111 152 20 00 34 11 100 11 12 22 21 17 70 01	0 0 5 8 11 1 1 1 0 4 4 4 0 0 0 5 12 2 1 4 4 0 0 0 0 2 2 2 0 0 0	2 3 9 77 1 0 0 5 5 6 5 5 3 0 0 4 4 2 2 0	00 08 111 13 30 55 22 42 22 00 22 23 24 40 02	4255661000012257000422400111100	6 0 5 6 0 0 3 1 1 0 0 0 2 7 7 4 0 0 0 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	20 23 69 87 8 14 13 14 21 26 80 13 7 7 28 20 21 12 7
Fourth Supervisory District										
Almond	1 15 2 15 3 34 4 9 5 20 6 137 7 10 8 18 9 5 1 207 2 14	1 3 7 2 5 15 1 2 0 26 4	0 1 5 2 1 17 1 1 0 20 0	1 3 3 1 8 18 1 2 0 20	2 4 0 1 0 16 2 4 1 22 2	7 3 5 2 0 18 0 0 1 28 2	4 0 4 1 0 15 1 3 2 17	0 1 3 0 4 12 0 0 0 0 16 3	0 0 0 0 2 10 0 2 0 32 2	15 15 27 9 20 121 6 14 4 181
	3 15 4 21 5 13	5		2		3	3	3	3	19
BirdsallBurns	6 8 9 8 17 13 2 16 3 16 4 16 5 8 6 10 7 10	2 0 2 5 2 1 3 1 2 2	0 3 0 0 0 1 2 1 1 2 5	0 3 0 2 0 0 0 1	0 0 0 2 1 0 6 0 0 0 2 5	0 3 0 0 3 2 6 1 2	2 1 3 0 0 0 0 0 0 2 1	0 0 2 4 4 3 2 5 0	11 22 1 0 4 1 0 1 1 1 1 1	6 8 14 11 11 17 14 8 9 10
Grove	3 10 4 31 5 22 6 27 7 9 8 7	1 8 7 12 4 2 0	0 0 1 1 1 1 3 4 0 0 0	2 2 0 3 0 0	1 0 0 0 0 0 0 0 0 2 1 1	0 5 1 0 0 0 1 0 0 0 5	5 1 4 0 1 2 11	0 4 1 4 1 0 0 0 2 0 1	0 3 0 7 0 0 0 0 0	10 27 13 28 9 6 7 23
	2 12 3 5 4 21 5 11 6 36	4 1 0 4	-	4 1 2 2			3 1 3			6 6 19
West Almond	7 19 8 15 0 4 1 9 2 15	3 2 2 0 3 2	3 2 1 1 0 2	3 2 0 1	2 0 0 1 0 3	5 3 5 0 2 0	0 0 0 0 0	5 6 0 0 0	1 0 1 2 0	25 16 11 4 6
-; -=	1 9 2 15 3 19 4 3 5 10 6 2 7 10 8 17	2 2 1 0 3	0 1 0 1 3	0 1 1 0 0	0 2 0 1 2	1 2 0 0 0 5	0 1 0 0 0	0 0 0	0 0 0 0 2	4 9 2 2 2 15

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ALLEGANY COUNTY - Elementary Rural Schools - (Concluded)

DISTRICT	Total		AT'	rend	ANCE	BY	GRAD	ES		Total
AND TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
Fifth Supervisory District Alfred	42 29 126 17 18 23	14 6 22 2 2 2 3	1 2 12 3 2 0	8 3 8 1 3 7 1 17	1 3 14 6 3 3 1	19 3	4 1 16 0 0	19 0 3 3	. 0 8 15 0 0	15 18 16
Andover	7 197 10 23 17 21 31 15	6 22 2 2 2 3 3 0 0 30 3 4 4 6 6 2 2 2 20 20	3 14 0 3 2 3 5 0	2882	2 0 3 2 2 2	16 0 4 0 1 4 3 3 12	1	16 0 4 0 3 4	20 0 0 0 0 1	7 140 8 23 11 17 23 14
4 5 6	117 20 23 14 30	20 7 4 2 4 5 2 1 1	14 0 0 2 4 1 1	10 0 2 0 4	13 5 3 0 5 2	12 4 2 2 1 3 5 5 2 0 0	13 3 2 1 4 0	10 0 1 0 4 1 2 1	1 0 0 4 0 1	92 19 14 11 26 14
Ward	22 20 11 10 13 7 16	4 2 6 0	1 1 0 0 5	$\begin{bmatrix} 3 \\ 0 \\ 2 \\ 1 \\ 0 \end{bmatrix}$	1 0	5 2 0 0 0 4 0	133 322 1144 000 553 2233 000 2262	1 1 1 1 0 0	0 0 1 0 1 1	17 17 11 10 10 6 16
Wellsville	850 6 42 21 10	120 0 5	91 0 3	1 83 2 3 	1 3	4	62 0 2 2	56 0 0	67 0 1	632 6 21 10
66788 Welling	47 34 23 36 15 32 14	6 6 8 6 4 3	7 1 2 4 6 0	3 6 7 1 3 3	0 4 5 0 3 0	0 3 6 2 7	8 0 5 0 0 5	0 2 0 3 2 2	2 0 2 0 0 0	26 22 35 16 25 14
	19 35 11	9 2	5 1	 0 1	10 2	0	0 1	6 0	5 2	35 10
Total for 213 schools reporting Estimate for 28 schools not reporting	6,652 973	1,129 166	717 104	750 110	714 104	704 103	616 90	594 87	492 72	5,716 836
Total all rural schools	7,625	1,295	821	860	818	807	706	681	564	6,552
Percentage in each grade		19.8	12.5	13.1	12.5	12.3	10.8	10.4	8.6	100

Summary — Distribution of Registration all Elementary Public Schools

	Total				GRA	DES				
	regis- tration	1	2	3	. 4	5	6	7	8	
Rural schools based on percentage for attendance	7,625 1,	510	953	999	953	938	823	793	656	

BROOME COUNTY — Elementary Rural Schools

DISTRICT	Total	1	AT	rend	ANCE	BY	GRAD	ES		Total
DISTRICT AND TOWNSHIP	Regis- tration	1	2	3	4	5	6	7	8	attend- ance
TOWNSHIP First Supervisory District Colesville		4 0 0 6 2 2 0 0 2 2 5 5 2 2 0 3 3 1 1 1 3 2 2 2 2 1 1 1 1 5 6 6 5 5 1	20099441133444002222005566001133000018811100222200222200	2 1 1 5 5 5 2 2 1 1 8 8 0 0 0 5 5 2 2 2 2 0 0 0 1 1 2 2 1 1 2 2 1 1 2 2 2 2	4 1 1 5 5 0 0 1 3 3 5 5 4 4 1 1 2 2 0 0 0 5 5 5 2 2 4 4 1 1 1 1 1 2 2	0 4 4 5 8 8 3 3 0 0 9 9 2 2 2 1 1 4 5 5 2 2 0 0 1 6 6 1 0 0 0 3	11 6 6 2 2 2 4 4 6 6 1 1 1 1 1 0 0 0 0 2 2 0 0 0 0 0 0 0 0 0	33 37 11 00 02 22 42 20 00 33 44 11 11 33 11 22 22 11 	8 0 2 2 9 9 0 5 5 0 7 7 1 1 0 0 0 4 1 1 1 0 0 0 1 1 1 5 5 0 1 1 1 5 5 0 1 1 1 0 0 0 0	16 12 52 22 14 13 13 46 18 9 11 19 6 26 26 9 9 14 12 16 13 5
22 23 24	22 13 20	1 7 1 4 2	2 0 3	2 0 2	1 2 0 2 0	0 3 4 3 5	4 0 0	0 0 3 2 3	0	7 23 16 11 15
Second Supervisory District	477									
Conklin	47 43 19 31 12 20 27 20 54 48 17 11 17 22 10 18 15 29 19 14 28 54	55 31 24 43 22 37 57 22 66 22 24 1	3 5 2 2 0 5 5 0 5 4 0 10 1 2 2 	3 5 2 2 1 1 10 0 1 1 12 9 0 7 7 0 4 4 4 3 0 0 4 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6 5 0 0 11 3 9 0 13 13 4 0 0 4 2	6 54 10 22 0 5 4 1 3 1 9 1 1 1 2 2 0 5 4 1 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7 8 3 3 0 4 2 3 5 2 2 7 0 0 1 0 1 2 3 0	24 06 13 11 30 56 33 2 .0 .3 11 15 1	3 3 0 1 0 2 1 0 5 3 0 4 0 0 2 2 2 3 0 5 1	35 40 14 25 7 22 26 11 47 48 16 63 11 16 21
8 9 10 11	13 11 6 8	3 0 0 0	2 1 0 0	2 1 1 2	1 1 0 0	0 0 2 2 2	0 5 0 2	1 1 1 1	20 1 0	11 9 5 7

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BROOME COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total Regis-		ATT	END	ANCE	BY C	GRAD	ES		Total attend-
TOWNSHIP	tration	1	2	2	4	5	6	7	8	ance
Windsor	118 30 26 13 19 7 12 8 30 17 23 15 9 21	8 25 1 31 2 2 3 8 2 5 0	12 2 2 2 2 2 0 1 1 0 1 0 1 3 0	10 5 2 1 1 1 0 1 0 2 0 6 2	15 4 3 3 1 1 1 2 1 3 3 0 1 0	12 3 5 2 3 0 1 1 1 2 0 2 1 2	11 0 0 0 2 0 2 2 2 0 2 2 3 4 2	15 3 2 2 6 1 0 1 0 2 3 2 2 6 2 2 6 1 2 2 2 2 2 2 2 2 2 2 2 2 2	14 0 0 2 0 1 2 0 0 3 0 1 0	97 19 19 13 16 6 10 8 9 20 11 23 8
19 20 21 22 23 24	21 20 5 37 12 12 7 15 7	2 1 1 2 1 2 3 1 6 1	2 4 0 4 2 1 1 0 0	3 3 1 2 4 3 0 1 0	3 0 3 0 0 0 1 1 0 0	1 0 3 2 4 3 1 0 3 1	3 5 0 3 0 1 1 0 2	1 0 0 0 0 0 0 0 2 2	0 0 0 8 0 2 1 1 2	15 16 5 24 11 12 8 6 15 4
- Third Supervisory District Binghamton	15 26 23 20 18 16 44 23 9 14 11	2 4 3 1 8 2 8 6 1 3 0 2	0 6 0 0 3 0 2 1 1 2 1	3 3 6 4 5 2 7 0 0 0 2	5 0 4 3 0 3 1 0 0 2 6 2	0 4 0 3 2 2 5 5 5 2 5	0 1 4 2 0 2 4 0 0 1 1 2 1	6 2 5 0 1 0 1 7 1 0 0 0	0 2 1 0 0 0 6 1 1 0 0	16 22 23 13 19 11 34 20 8 12 9
Union	18 23 22 24 11 810 21 12 14 28	3 4 6 2 191 5 3	7 0 4 104 3 1	0 0 5 3 106 4 0	3 0 3 3 107 2 1	4 3 2 3 79 5 1	2 3 6 3 68 0 3	1 2 0 0 41 3 2 2	0 3 4 0 47 0 0	11
10 11 12 13 14 15 16 17 Vestal. 18	11 32 62 15 14 18 20 27 32	10 11 9 51 10 22 26 6 29 95	0 4 7 3 1 3 2 5 0 13 2 13 2	334442222450921	2 1 3 7 0 0 2 3 6 3 2 6 5 5	52 7 53 0 1 2 2 4 1 6 4 3	52 4 4 2 5 0 3 5 1 0 8 6 0	2 2 6 3 2 2 3 2 1 1 2 5 3 4	0 0 3 3 3 0 1 1 2 2 2 3 3 0 6 6 3 3	28 11 32 42 19 12 13 18 28 23 7 62 30 14
Binghamton	156 233 200 188 164 444 239 144 111 155 183 222 244 111 810 201 124 128 127 32 262 30 62 30 167 173 281 173 29 173 29 173 29 173 29 173 29 173 29 173 29 173 29 173 29 173 29 173 29 173 29 173 29 29 29 29 29 29 29 29 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20	9 5 1 4 6 1 2 2 2 4 1 1 1	13 2 1 1 2 4 2 2 2 1 0 4 0 5 1	9 2 1 1 0 0 3 1 0 3 2 2		6 4 3 2 7 0 7 2 3 3 0 1 0	30 44 22 33 02 22 44	2 2 2 1 1 0 0 5 0 2 1		18 28 11 17 11 14 21 7

BROOME COUNTY - Elementary Rural Schools -(Continued)

DISTRICT	Total	Ī	AT	TENI	DANC	E BY	GRAI	DES		Total
AND TOWNSHIP	Regis- tration	1	2	3	4	5	6	7	8	attend- ance
Fourth Supervisory District Barker	78 7 17 23 10 20	13	9	10	11 0 2	3	3	5	5 1 5	59 10 22
10 11 12 13	3 10 25 16 10 10 4 16	2 5 2	0 2 2	1 4 2	0 3 0	2 1 0	0 5 0	0 4 1	2	6 26 9
Chenango	17 19 33 12 16 6 20	5 6 1 1 5	2 2 1 0 2	3 2 3 5 2 0	2 2 2 0 0 0	1 2 5 2 0 2	3 2 3 4 1 2	1 2 1 0 2 3	4 0 2 1 0	14 17 17 22 12 5 19
10 11 12	14 22 12 26 69 53 12	8 3 17 5	3 6 7	1 3 4 9	0 12 6	1 0 5 6	3 8 6 4	3 3 9 7	2 3 6 1	22 23 65 45
Lisle	8 6 8 13 20 44 17	0 1 0 3 0 10	1 0 1 0 0 3	1 0 2 0 0 4	0 1 1 5 4 0	2 1 2 0 1 6	4 1 0 2 1 3	0 0 1 0 4	0 0 0	9 4 7 11 6 30
Nanticoke	7 20 32 9 12 25 8	2 5 1 10 0	4 1 3 2 1	0 2 1 5 0	4 0 2 1 2	4 0 2 1 2	4 1 0 0 0	4 0 3 3 0	2 1 0 3 1	24 10 12 25 6
Triangle	8 9 27 31 11 9	3 6 0 2	8 0 1 0	0 2 1 3	1 4 4 0	0 1 0 0	10 1 1 0	2 1 0 1	2 3 0 0	26 18 7 6
7 8 9 10 13	15 14 16 130 14	2 3 1 11	0 3 2 11	5 0 1 15	3 1 0 12	0 0 1 18	3 1 0 13	1 0 0 15	1 0 4 27	15 8 9 122
Total for 166 schools reporting. Estimate for 28 schools not reporting.	4,447 683	757 116	470 72	523	514 79	512 79	436 67	376 58	3 18	3,906
Total all rural schools	5,130	873	542	603	593	591	503	434	367	4,506
Percentage in each grade		19.4	12.0	13.4	13.2	13.1	11.1	9.6	8.2	100

BROOME COUNTY—Elementary Rural Schools—(Concluded) Summary—Distribution of Registration all Elementary Public Schools

	Total Regis-				GRA	DES		1	
	tration	1	2	3	4	5	6	7	8
Rural schools based on per- centage for attendance Lity of Binghamton	5,130 5,996	995 969		687 862	677 819	672 769	569 647	493 605	421 472
Total	11,126	1,964	1,469	1,549	1,496	1,441	1,216	1,098	893

CATTARAUGUS COUNTY — Elementary Rural Schools

DISTRICT	Total	1	AT	rend	ANCE	BV	CRAT	TES		Total
DISTRICT AND TOWNSHIP	Regis- tration	1	2	3 1	4	5	6	7	8	attend-
TOWNSHIP	- Intion							-	-	81106
First Supervisory District Farmersville	13 31 15 16 23 6 6 13 23 74	0 6 1 3 2 2 2 0 4 5 2 69	2 4 1 1 2 1 0 0 0	3 7 2 3 3 0 0 0	1 6 2 0 4 1 2 3 1 10	0 0 2 6 5 2 0 3 2 5 4 5	2 2 1 0 3 0 4 0 3 6	2 0 1 0 0 1 0 1 2	0 6 1 2 0 0 0 2	10 31 11 15 19 7 6 13
Franklinville	343 11 33 16 24 22 28 24 11 23 19 15	1 9 1 2 7 5 5 6 5 0	955 14 023 4 01 422 1	4 40 0 4 2 2 2 0 3 1 1 2 0 3	10 51 2 3 1 4 0 1 1 1 1 0 0 2	540602231414332	6 30 0 2 1 4 6 0 1 3 5 4 4 3 0	20 10 10 10 10 12 18 00 20 15 20 20 11 30	11 27 1 2 0 1 5 0 0 2 0 3 0 2	16 50 335 5 32 5 15 32 17 9 20 18 14 15
Freedom. 13 23 34 5 6 8 11 12 Lyndon. 1	30 46 10 7 9 10 12 13 20 11	1 6 0 0 0 2 4 1 3 2 3	3 0 3 2 4 2 3 0 0 0 2	4 2 0 2 2 2 0 1 4 0 0	6 1 0 0 1 3 0 2 0 1 3	1 1 2 1 1 1 2 2 5 3 2	30 22 1 1 2 4 0	10 1 0 0 0 0 0 0 1 1	2 0 1 0 0 3 0 2 3 0	8 39 8 6 7 11 14 9 18 11 10
Lyndon	14 32 9 34 19 9 14 13 71	1 4 1 1 1	0 2 3 1	0 1 2 0 1	3 2 6 0	1 2 0 1	0 1 6 5 0	1 3 2 0	0 0 0 0 3	8 21 17 7
5 6 7 8 9 10 11 12	21	14 1 5 2 1 0 3	1 9 0 0 3 2 0 3	2 5 3 1 0 2 3 2	1 11 2 1 2 3 0 2	10 1 0 3 1 4 0	9 1 1 0 1 1 2	1 10 0 0 2 0 1 0	0 7 2 0 1 1 2 1	10 75 10 8 13 11 11 13
Yorkshire	34 11 15 20 83 1 14 113 15	10 1 1 3 15 1 4 14	5 1 2 1 13 0 0 9	2 1 3 0 11 0 3 7	5 0 4 4 11 0 1 9	2 0 0 4 9 0 2 11	5 0 1 2 9 0 2 10	3 0 1 4 0 0 0 0 12	2 1 2 0 12 0 0 0 11	34 4 14 18 80 1 12 83

CATTARAUGUS COUNTY — Elementary Rural Schools — (Continued)

DISTRICT	Total		AT	TENE	ANCI	E BY	GRAI	DES		Total
TOWNSHIP	tration	1	2	3	4	5	6	7	1 8	attend-
DISTRICT AND TOWNSHIP Second Supervisory District Allegany. 2 4 5 6 7 8 9 10 11 12 13 14 Hinsdale. 1 2 3 4 5 6 7 7 10	200 200 34 37 43 10 10 23 17 59 30 70 19 23 13 19	19 6 8 4 3 3 4 2 8 5 0 2 12 4 4	17 5 8 5 1 0 1 1 0 1 2 10	18 22 22 3 00 33 82 28 8	18 8 4 3 5 0 4 0 8 8	16 34 4 	5 0 7 5 5 3 3 5	222 21 11 0 33 44 1 2 44 44 4 4 3	24 1 0 0 0 2 1 0 1 1 1 0 0	155 32 37 37 23 15 26 22 18 15 17 62 18
Humphrey	34 49 27 9 15 20 30 14 40 12	9 12 2 0 2 4 3 4 4 2	6 7 3 2 0 2 0 2 4 3	4 5 5 0 6 2 4 1 6 3	4 0 4 0 0 2 7 1 3 0	730103252	5 3 4 6 0 2 2 1 5	0 8 2 0 6 3 0 2 2	0 1 0 0 0 5 1 8	30 43 23 8 15 15 24 14 37 12
Ischna. 1 3 4 5 6 7 Olean. 2 4 6 Portville. 1 2 3 4 5 6 7 8 9	16 12 7 13 32 15 38 20 13 17 20 34 21 19 249	5 1 1 4 1 5 6 2 4 4 4 4 6	0 2 0 2 1 3 1 0 0 1 2 0	1 0 2 5 2 4 1 0 5 0 8 6	0 0 0 0 1 4 0 3 3 6 3 6	320334212380	0 0 4 2 0 4 3 1 1 0	2 1 0 0 2 3 3 0 1 3 0 0	1 1 3 4 0 0 0 0 0 2 4 0	12 7 10 20 10 27 16 7 16 19 30 21
10	19 249 66 21 17 19 9	55 15 5 5 8 1	26 7 0 2 2 0	27 9 6 0 2 3	25 9 1 6 0	27 9 3 3 0 1	25 5 1 0 0	29 8 0 0 4 2	35 1 5 1 0	249 63 21 17 16 7
Third Supervisory District Ashford	13 26 15 41 13 12	1 2 3 7 3 1	1 0 2 4 2 1	0 4 0 2 0 2	1 2 0 6 1 1	5 5 4 6 2 3	0 4 3 8 3 0	3 3 0 3 0 2	2 0 0 0 0 2 0	13 20 12 36 13 10
8 9 100 111 122 133 Carrollton	13 26 15 41 13 12 15 27 17 16 18 11 30 21 164 37 12 83	26 32 35 23 52 31 55 11 55 35 7	2 1 0 4 2 7 3 26 1 1 0 2 2 4 5 5	1 1 2 2 2 2 2 1 21 21 2 5 4 4 11 0 3 10	0 3 4 2 1 6 4 21 5 4 0 2 4 4 4	51 11 01 15 17 10 11 04 44 55	2 0 0 1 0 6 0 0 16 2 0 1 0 0 4 2	0 3 1 2 0 3 3 1 16 2 0 0 7 4 0 2	1 2 0 0 0 0 0 1 1 13 0 2 1 0 0 7	16 17 11 13 9 30 17 161 18 23 12 27 21 21 25 42

CATTARAUGUS COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total		ATT	rend	ANCE	BY	GRAD	ES		Total
TOWNSHIP	Regis- tration	1	2	3	4	5	6	7	8	attend- ance
East Otto	18 40 16 16 7 40 21 13 15	2 2 4 4 0 7	0 4 2 0 3 5	1 6 2 0 0 8 8	6 3 0 3 1 6 2	2 4 4 1 0 5	0 0 0 1 0 2	0 5 3 0 0 6 2	0 11 1 0 1 1 1	35 16 9 5 40
Ellicottville Union	12 208 7 18 9 11 12 24 11	24 2 2 2 5 4 3 4 1 1 5 0 3 2 2 2 5 4 3 4 5 5 6 7 8 7 8 8 8 8 7 8 8 8 8 8 8 8 8 8 8 8	17 1 1 0 0 1 3 2 2 2 0 6	23 1 2 0 3 1 4 0	16 1 3 0 0 2 1 4	19 0 2 0 2 2 2 5 0	24 1 3 0	19 0 0 0	31 0 0 0 0 0 0 1 1 0 0 0 2 2 1 2 3 3 1	173 6 13 5
11 12 Great Valley	20 11 36	3 2 2 3 2 5 1163 3 4	6 1 4 0 5 9 2	2 2 3 3 8	11 5 5	0 5 0 2 1 1 8 8 8 4	0 2 3 3 2 4 4 4 5 0 0 0 2 10	1 2 0 2 0 8 0 5 0	1 2 3 1 0 8 0 1 0	73
8 9 10 Red House	22 22 67 13 16 4 22 29	6 3 10 3 3 8 1 6	0 2 2 0 1 2 0 0	2 4 2 0 3 3 0 0	7 3 14 9 3 1 1 1 2	0	3 4 2 4 0 1 0 2	1 1 3 1 0 1 0 4	0 0 4 2 2 0 1 0	20 22 37 19 13 16 4 17
Fourth Supervisory Dist Dayton	10 . 44 63 18 24 18 23 13 144 8	3 9 0 4 3 4 5 21 4	10 9 2 2 2 2 3 0 19 1	5 5 0 1 2 1 1 8 0	0 3 2 5 0 3 0 8 0 0 3 2		2 11 2 5 3 0 1 13	6 8 0 2 2 8 3 27 0	7 7 3 1 1 2 0 27 0	39 58 14 23 16 22 11 137 6
Little Valley1 2 3 4 5	14 30 252	35 4	30 30 6	0 1 31 2	0 0 32	4 8 30	29 29 0	0 1 28 6	0 0 24 0	13 18 239 20
Mansfield	33 12 24 15 19 7 16 21	10 4 5 0 5 1 4 2 2	0 1 0 0 0 0 0 2 4 1	5 2 4 0 5 0 1 0 4	8 1 2 3 4 2 1 4 4	0 0 5 2 2 0 3 1	7 0 3 4 0 2 0 0	2 0 1 2 0 0 4 7	1 0 0 0 0 2 1 2 3	33 8 20 11 16 7 16 20 14
New Albion	19 189	27 2 2 2 5 0	22 22 0 0	23 0 2 2 2 0	20 4 2 3 1	19 2 7 3 0	24 1 2 3 5	22 0 1 1	15 1 1 1 0	172 12 17 18 8

CATTARAUGUS COUNTY - Elementary Rural Schools - (Continued)

DISTRICT AND TOWNSHIP	Total	1	AT'	TEND	ANCI	E BY	GRAI	DES		Total
TOWNSHIP	Regis- tration	1	2	3	4	5	6	7	8	attend- ance
Otto	111 300 188 244 111 111 333 199 19 111 74	1 6 2 8 3 4 4 3 2	2 2 0 1 0 1 3 3 2	1 1 0 0 2 1		0 0 5 2 2 9 0 2	3	0 2 0 2 4 0	4 4 2 1 0 0 7 1 1	• 11
Otto	74 14 16 26 13 2 420 46 15 8	4 3 1 6 4 0 56	4 2 1 3 0 0 50 50	2 0 3 3 3 0 44 4 0	3 0 2 4 0 0 53	9 2 4 0 2 -0 37	5 0 0 2 0 0 31	8 2 4 1 2 1 29	0 0 0 0 0 1 52	35 9 15 19 11 2 352
Fifth Supervisory District Coldsprings	17 33 47 23 12 . 6	5 6 7 6 1 3 5	3 0 3 1 4 3 3	1 6 4 6 2 0 3	0 0 5 0 3 0 6	2 8 8 5 1 0 2	4 2 5 0 1 0 2	2 1 3 3 0 0 0	0 0 6 1 0 0	17 23 41 22 12 6 24
2 3 4 5 6 7 8	9 116 24 20 12 17 15 6 7 7 17 161 12	4 0 2 0 4	0 3 2 2 2 2	300000000000000000000000000000000000000	2 7 1 3 2	0 5 1 2 1	0 0 3 0 1	5 0 0 2 0	0 1 0 0 0	14 16 9 9
Elko	9 17 19	3 3 2 1 2	2 0 2 4	0 0 3 3 2	1 1 2	1 2 0	0 0 0	0 4 ····i	0 0 0 1	6 5 15 10 10
4 5 6 7 7 9 Napoli	4 41 24 13 20 20 29 15 16 18 20	1 4 1 2 1 5 5 2 4	2 4 0 2 1 1 1 3 3 1	0 5 4 3 2 3 0 0 4 3	0 6 0 2 0 2 1 1 1 3	3 1 4 5 6 2 2 2	0 5 1 4 2 0 0 0 0 1 4	0 3 1 4 2 2 1 2 1	0 3 1 0 1 2 1 0 0	34 34 11 18 13 20 15 10 18 20
Conewango. 1 2 3 4 5 6 7 8 10 11 Elko. 12 Leon. 2 1 Napoli. 1 2 Randolph. 1 2 3 4 5 6 7 8 8 9 Napoli. 1 1 2 3 4 5 6 7 8 8 9 1 1 South Valley. 1 1 1 South Valley. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	20 18 250 16 18 15 12 15 21 19 25 20	31 2 4 0 1 4 5 0 4			32 1 5 1 1 4 1 4	35 2 2 5 1 0 3 2 1	23 3 0 0 0 0 0 3 7	24 0 0 0 0 2 0 0 2	20 0 5 0 0 3 2 0	228 16 16 10 7 14 16 15
South Valley	20 169 16 42 14 7 12	40 2 8 4 1	28 5 4 2 1	27 4 6 0 0	26 2 5 2 1	20 1 4 1 0	8 2 6 4 2	10 0 7 0 1	8 0 2 1 1	167 16 42 14 7

CATTARAUGUS COUNTY — Elementary Rural Schools — (Concluded)

DISTRICT	Total Regis-		ATTI	ENDA	NCE	BY G	RADE	s		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Total for 232 schools reporting. Estimate for 41 schools not reporting.	7,454	1,240 142		809			716 81	654 74		6,508 741
Total all rural schools	8,303	1,382	896	901	961	930	797	728	654	7,249
Percentage in each grade		19.1	12.4	12.4	13.3	12.8	11.0	10.0	9.0	100

Summary — Distribution of Registration all Elementary Public Schools

	Total regis-				GRA	DES				1
1.	tration	1	2	3	4	5	6	7	8	
Rural school based on per- centages for attendance City of Olean City of Salamanca	8,303	310	384 164	352 135	288 161	269 115	216 110	218 124	747 223 92 1,062	

CAYUGA COUNTY - Elementary Rural Schools

			•							
DISTRICT AND TOWNSHIP	Total	11	A'	TEN.	DANC	E BY	GRA	DES		Total
AND	Regis-	li								attend-
. TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
First Supervisory District										
Conquest	1 24	2	2	0	5	3	0	0	8	20
•	2 16 3 42	5 3	3 8 2	1	3	0			1	15
	3 42	5	8	8	0 3	6	4	1	9	41 13
	4 17 5 26			1	3	0	2 2	1	1	13
	5 26 6 15	9	4 2	6	4 4	1 2	0	0	0	26 9
	7 17	1	1		*		0	U	0	9
	10 18	4	3	3	3	2	0	0	3	18
	12 8									
	13 21									
	14 15									
Ira	15 19 70									
Ira	2 8	ii		5					Ö	6
	3 23	1 4	3	1	ŏ	3	ŏ	ĭ	2	14
	4 16 6 29	3	5	Ô	3	3	ŏ	ī.	ī	16
	4 16 6 29 7 12 8 14 9 14	14	0	1	4	0	5	0	1	25
	7 12									
	8 14 9 14									
	10 29	11								
	11 9	2	· · · · i	Ö	2		3		· · · · i	9
	12 13	4	ô		. 2		1	ŏ	ô	13
	13 12	2	20	2	2	2	1	1	0	12
a	14 9 30	0	0	2	1	2 2 2 4	2	0	1	8
Sterling	. 2 30	3	5	4 2 2 2 0	2 2 5		2 3 3	3	ōl	8 22 25
	4 26 6 22	11	0	2	2	4 3	2	0	2	20
	8 54	4	4	2	9	3	4	U	٧	20
	9] 30	8	1	4	7	0	4	3	2	29
	10 29	1	3	0	7	ŏ	6	0	4	21
	11 10	2	4 3	0	2	0	0	0	2 2	10
	12 14	4	3	3	1	1	0	0	2	14
	13 15 10	3		4						· · · · · · · · · · · · · · · · · · ·
	16 23	1	2	4	U	U	U	U	0	9
	16 23 19 143									

CAYUGA COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP		Total Regis-		AT	FEND	ANCE	BY	GRAD	ES		Total attend-
TOWNSHIP		tration	1	2	3	4	5	6	7	8	ance
Viotoma	1	18			1						
Victory	. 1 2 3 4 6 8 9 10 11 12	6		3				2			
	4	12	0		1	0	4		2	0	12
	8	24 15	3	0	2 0	5	2	0 6	7	0	20 13
	10	16									
	11	6 18 12 24 15 16 13 23	4 2	2	3 0	4	5	2	1 0	0	21 10
District District		11				,	_ ^	1	"	4	10
Second Supervisory Distri		17 240	3	2	5	2 21	0	1	0	0	13
	. 1 2 3 5 6 7 . 1 2 3 4 5 7 8 9	11	30	30	16	,	1	34	24	20	210
	5	11 26 20 21 38 17 32 22 22 104 21 14 21 17 234 35 17	7	2	4	4	3	3	2	1	26
Cato	7	21	3	····i		3	5	· · · · · ò			16
Jaio	2	17	3 5 6	0 5	5 4	3 3	5 1 8	1 3	0 1	2 2 2	17 32
	4	22			6						
	7	21	14 7 4 3 7	11 2	0	15 2 1 3 2 18	12 4 3 2 3 27	8 5 0	11	0 0 2 1	77 21 14
	8 9	14 21	3	2 1 3 0	1 0 2 35	1 3	3 2	0	1 2 3 1 23	2	14
Ments	10	17	34	0 36	2 35	18	3	4 0 36	1 23	0 21	19 18 230
MICHUS	. 1 3 4 5 5 6 6 7 7 8 9 9 1 2 3 3 4 4 5 6 6	35	6	8	1	4	4	5	1	1	3(
	5	15									
Niontezuma	. 1	68 19 17 16 25 28	9 2 2 2 3 8 10 4 2 6	4 2 1 0 1 2 5 0 5 2	7 3 4 2 4 0 7 0 0 2	3 2 0 8 2 6 8 1 2 3	15 3 2 0 2 4 5 4 3 3	82 3 0 3 3 6 0 0 6	2 0 1 0 4 2 3 0 4	2 1 0 3 0 0 0 2 0 0	50 1.5
	3	17	2	1	4	0	2	3	1	0	13
	5	25	3	1	4	2	2	3	4	ő	50 15 13 15 19 25 44
	7	28 44	10	5	7	8	5	6	3	0	25 44
Sennett	. 1	20 25	4 2	0 5	0	1 2	4 3	0	0	2	11
	3	23	6					6	î		16 23
	7	78	13	8	···ii	10	4	2	6	4	58 17 15 74
	9	15	13 2 1 18	8 1 0 6	0 3 11	10 3 7 7	4 7 3 9	1 5	6 3 0 8	4 0 0 10	15
Throop	. 1	44 20 25 23 12 17 15 74 26 26 25 14	18	6	11	7	9	5	. 8	10	74
	3	26	2								19
	5	14	3	0 0	0 2 1	4 4 1	5 0 1	1 0 1	2 0 1	1 0 0	10
	0	8	3	U	1	1	1	1	1	U	8
Third Supervisory District Aurelius.	. 1	13 12	0	2	4	3	0	3	1	0	13
	2	12 49	14	0	0	4	1 7	4	2	0	11
	4	91	ii	11	11	7	7	9	10	9	75
	6	91 34 13	0	0	4	1	5	0	3	0	13
	8	9 31	3 6	0	6	0	2	0	2 5	0 5	9 29
Fleming	9	19	5	3	3	2	1	0	2	0	16
. tomang.	2	34	Ö	ő	0	8	7	1	4	2	22
	4	24	3	4	1	4	5	0	1	2	20
the state of the	. 1234456789123456678	31 19 23 34 35 24 27 15 25 18 22 14 28 73 15	0 0 0 1 1 1 1 4 4 0 3 6 6 5 4 4 4 3 5 5 3 4 4 1 1 0 2 2 3	11 00 00 33 30 24 4 4 00 00 27 00	4055112426340312303320723	344476100238444013444028832	01772520107754502224832	34694007031505230501532	10 33 32 55 21 44 31 00 11 31 10	004930050523225002008912	27 15
Ledyard	. 1	25	4	0	0	3	0	3	1	0	11
	3	22	5	0	3	4	2	5	3	õ	22
	5	28	4	2	0	2	4	1	0	8	21
	6	73 15	10	7	7 2	8	8	5	15	9	13 11 49 75 24 13 9 29 29 29 20 27 27 15 11 18 18 22 8 21 69 15
	8	23	3	2	3	2	2	2	0	2	16

CAYUGA COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total Regis-	1	AT	TENI	DANCE	BY	GRAI	ES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Ledyard — (Continued) 9 10 11 12 Owasco 2 3 4 6 7 Springport 1 2 3 4 5 6 7 8	14 12 21 18 14 50 39 11 16 9 14 103 14 18 23 15 21 25	2 2 5 5 5 1 13 11 2 7 1 0 13 14 6 5 3 3 6	3 2 4 0 1 1 1 4 2 1 0 3 8 2 3 3 4 4 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	1 2 1 0 3 2 3 0 1 0 2 12 15 5 2 4 2	2 2 3 3 2 4 7 1 1 0 2 4 14 3 0 1 1 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	2 1 2 1 0 3 4 2 1 0 0 19 1 2 2 0 1 2 0 1 2 0 1 2 0 1 2 0 1 2 0 1 1 2 0 1 1 2 0 1 1 2 0 1 1 2 1 2	2 1 0 0 3 3 2 1 2 0 0 14 4 0 3 1 2 5	2 1 2 3 2 7 4 0 2 3 4 11 0 0 1 0 0	0 1 4 0 0 13 3 0 2 2 3 0 12 1 1 1 3 0 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14 12 21 11 14 49 32 8 16 9 13 103 13 18 19 15 16 25
Fourth Supervisory District Genoa	21 50 13 17 108 15 11 35 34 24 15 24 20 14 23 36 21 11 12 16 18	4 96 11 62 23 4 53 21 4 62 22 24 62 22 23	1 3 0 5 7 0 1 0 3 2 0 2 1 0 1 4 4 4 2 0 3	1300054406524420001153300222	3 12 2 4 8 1 3 2 1 0 4 4 3 5 5 3 6 1 1 1 2 2	1 0 1 4 9 0 0 0 7 2 0 2 3 3 3 3 9 9 0 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	3 3 3 3 3 0 1 5 1 2 3 6 5 2 2 0 3 1 3 3 1 4 3 3 1 2 2	5 7 0 0 18 2 1 2 5 5 0 5 2 2 3 2 2 1 1 3 1 1 1 1 1 1 1 1 1 1 1 1	266 11 122 2 12 55 22 12 4 4 15 23 31	20 43 13 15 80 12 11 26 32 19 19 20 14 23 35 21 21 21 21 21 21 21 21 21 21 21 21 21
Venice	5 27 21 8 8 11 10 22 24 16 24 17 32 8 10	4 3 3 2 2 2 1 5 5 2 1 2 3 1 1 4 0 2	2 7 0 0 0 2 5 2 4 1 0 1 3 0 4 0	1 3 1 0 1 1 2 3 0 1 2 1 0 1 1 2 1 0 1 1 0 1 1 0 1 0 1 0	1 0 0 3 2 1 3 1 0 0 2 1 3 1 3 1 0 0	0 2 1 0 0 0 0 1 7 0 0 3 3 5 3 4 5 0 0	3 3 1 2 1 2 0 0 1 1 1 2 2 3 6 6 6 3 2	33 00 22 05 55 11 22 33 06 11 44 22	1 0 1 1 2 3 1 1 1 1 2 6 6 2 2 0 0	15 21 7 8 10 10 22 24 9 7 16 31 8 7
Fifth Supervisory District Locke	14 9 9 66 1 12 11 12 237 20 15 26 15 26 28	1 1 2 8 2 1 3 31 2 1	3 1 1 6 1 1 0 21 2 4	0 0 0 6 2 0 0 21 3 0	2 0 3 2 0 2 1 23 3 4	0 2 0 9 2 2 3 25 2 0	0 2 1 8 0 0 0 25 2 2	3 0 0 16 0 3 0 23 3 1	0 0 2 11 1 2 0 42 2 1	9 66 9 66 8 11 7 211 20 13 14 24

CAYUGA COUNTY — Elementary Rural Schools — (Concluded)

DISTRICT	Total Regis-		AT	TENI	DANC	EBY	GRAI	DES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Niles	16 21	2 2 4 4 1	5 2 2 0	3 2 2	0 0	5	1 5 0 3 0	4 0 3 0 0	0 0 1 3 0	16 22 16 14 8
Sempronius	25 12 8 11 18 18 13 5 23 20 7 9 14 13 13 15 9	77 22 24 00 33 11	11133220011000223303222	4 11 00 00 55 0 10 00 22 11 00 11 00 22	1 1 0 2 2 5 0 0 6 1 1 1 2 2 1 0 0 1 1 1	30 00 03 31 33 52 52 00 00 02 20	22 30 22 30 4 22 01 11 33 02 24	0 1 0 4 4 0 2 2 1 2 0 4 0 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5500030 .2202423202	24 12 5 11 17 18 11 22 16 6 9 14 13 3 8 15
7 9 10	8 7 24	2 2	1 4	0 4	2 2	0 4	1 0	0	0	6 17
Total for 172 schools report-	4,567	748	456	445	519	520	486	437	407	4,018
Estimate for 36 schools not reporting	811	133	82	79	92	92	86	78	72	714
Total all rural schools	5,378	881	538	524	611	612	572	515	479	4,732
Percentage in each grade		18.6	11.4	11.1	12.9	12.9	12.1	10.9	10.1	100

Summary - Distribution of Registration all Elementary Public Schools

	Total Regis-				GR	ADES			
	tration	1	2	3	4	5	6	7	8
Rural schools based on percentage for attendance City of Auburn	5.378	1,000 495		597 508	694 405	694 368	651 387	586 326	543 269
Total	8,631	1,495	1,108	1,105	1,099	1,062	1,038	912	812

CHAUTAUQUA COUNTY — Elementary Rural Schools

DISTRICT Total Regis-		ATTENDANCE BY GRADES									
TOWNSHIP	tration	1	2	3	4	5	6	7	8	attend- ance	
First Supervisory District Arkwright	31 31 23 35 25 20 15 29	6 7 6 3 2 3 4 5	6 3 2 5 1 3 0	1 1 2 4 1 3 3	3 1 0 1 2 0 1 2	2 5 2 0 2 3 4 3	2 4 7 6 4 1 0	2 1 0 5 0 0 1	2 3 4 0 0 5 2 2	24 25 23 24 12 18 15 23	

CHAUTAUQUA COUNTY — Elementary Rural Schools — (Continued)

DISTRICT	Total	1	ATT	rend	ANCE	BY	GRAI	DES		Total
DISTRICT AND TOWNSHIP	Regis- tration	1	2	3	4	5	6	7	8	attend- ance
Hanover	165 35 32 23 19 19 35 51 49 62 26	93 3 4 4 6 5 5 2 2 9 3 3 0 0 2 2 1 4 4 6 6 2 1 5 5 1 1 1 1 1 1 1 1 1 2 1 1 1 1 3 3 1 1 1 1	6 4 4 3 2 2 2 2 2 2 2 2 2 2 6 6	03322033222611223366021551166441222238844334002233366	5772222277766222117766222211126666666666	0 2 2 2 2 2 2 2 2 2 7 7 4 50 0 3 7 7 0 9 9 2 1 4 4 1 6 6 1 1 8 7 7 3 3 3 0 4 3 3 0 0 1 2 2 5 5 5	53322 22222233493 3330011 16633222332222000000	1 2 2 3 3 3 3 3 0 0 0 2 2 3 3 3 3 0 0 0 4 4 1 3 3 2 2 5 5 3 3 3 9 0 0 6 6 0 0 3 1 1 1 1 1 1 2 2 1 1 3 3	0 0 0 2 2 1 1 1 4 4 1 1 2 2 9 4 4 1 1 2 2 1 1 2 2 1 1 0 0 0 0 1 1 2 2 0 0 0 0	25 25 18 12 16 31 13 435 12 11 11 150 32 23 23 11 11 150 32 23 11 11 150 32 23 11 11 11 150 32 13 15 19 19 19 19 19 19 19 19 19 19 19 19 19
Second Supervisory District Carroll	23 200 22 21 20 20 20 42 19 169 25	6 1 1 1 3 3 8 8 5 3 3 4 4 2 2 2 0 5 5 4 4 6 6 0 0 6 6 10 0 2 1 1 3 3 2 2 6 6 6 4 4 0 0 0 2 3 3 1	5	2 0 12 2 15 0 03 2 2 5 0 0 3 6 6 2 3 0 2 2 4 6 6 7 0 3 4 2 2 0 2 7 0 7	8	5.5323332112230137130222231221740150144738	2 2 2 2 2 2 3 3 2 2 2 2 1 1 0 0 2 2 2 2 3 3 0 0 2 2 2 2 3 3 0 0 2 2 2 2	02 22 23 31 14 44 11 13 30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 50 0 1 2 2 2 6 0 1 1 1 1 1 1 0 0 3 3 2 2 2 2 0 0 1 1 0 0 0 1 0 0 0 0 0 0 0 0	30

CHAUTAUQUA COUNTY — Elementary Rural Schools — (Continued)

TOWNSHIP	Total		ATT	END	ANCE	BY	GRAD	ES		Total
TOWNSHIP AND DISTRICT	Regis- tration	1	2	3	4	5	6	7	8	attend- ance
Third Supervisory District Busti	9	16 1 2 1 3 4 5 2 1	14 6 4 0 3 5 0 3 2	15 1 1 3 2 5 7 4	15 3 1 3 1 0 0 4 2	10 3 5 2 1 2 0 2 1 3 1 1 3 10	11 4 1 0 0 3 2 1	6 0 1 0 3 3 3 0 2	6 1 3 2 3 3 0 1	93 16 21 12 16 22 15 20 9 32 11 17
Clymer	48 11 19 15 96 20 19 19 23 31 32 23 18 17	15 2 15 4 4 2 6 4 2 5	18 0 0 3 2 3 4 0	2220835459224	10 15 1 0 22 2 5 4	1 1 3 10 0 3 0 4 3 5 5	1 0 0 12 2 0 2 2 0 0	1 4 4 4 4 0 0 0 0 2 6 0	2 2 2 8 4 4 5 2 3 5	32 11 17 13 90 18 16 18 23 29 28 17 16
Clymer	18 17 16 9 9 12 35 20 82 30 17 73 43 30	1 3 4 4 2 5 4 4 1 3 3 9 1 1 1 6 6 4 2 1 2 2 1 2 2 2 3 3 4 4 1 3 3 9 1 1 1 6 6 1 3 3 9 1 1 1 6 6 1 3 3 9 1 1 1 6 6 1 3 3 9 1 1 1 6 6 1 3 3 9 1 1 1 6 6 1 3 3 9 1 1 1 6 6 1 3 3 9 1 1 1 6 6 1 3 3 9 1 1 1 6 6 1 3 3 9 1 1 1 6 6 1 3 3 9 1 1 1 6 6 1 3 3 9 1 1 1 6 6 1 3 3 9 1 1 1 6 6 1 3 3 9 1 1 1 6 6 1 3 3 9 1 1 1 6 6 1 3 3 9 1 1 1 6 6 1 3 3 9 1 1 1 6 6 1 1 3 3 9 1 1 1 6 6 1 1 3 3 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0350326222800323401002011095365301100322501	113257422220835459222401121579533933201444121211	100423 210051 1002254423 1111443007336663330025550012221	100 1100 22 70 134 00 54 112 130 00 3	1 0 0 0 3 2 1 7 7 1 0 0 0 0 1 2 2 2 0 0 0 0 2 2 2 1 1 1 2 2 2 7 3 0 4 4 4 2 2 3 3 1 1 1 4 4 7 7 7 1 3 2 2 0 0 0 3	1003333333333302220022211144444444444444	1 3 3 3 3 3 3 3 3 3 3 5 3 3 3 1 4 4 4 5 5 2 2 3 3 5 3 3 1 1 4 4 0 1 1 3 3 3 8 7 7 4 4 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	16 11 9 8 9 34 17 71 29 14 53 37 26 14 13
9 10 11 12 13 14 16 17 18 19 20 21	14 17 12 11 20 54 13 9 22 7		3 0 1 1 0 0 3 2 2 5 0		6 3 3 0 2 5 5 0 1 2 2 2	1 2 1 3 0 0 3 4 1 4 1 2	2 2 3 1 1 4 7 1 3 2 0 3	2 3 1 0 0 2 6 2 0 1 0 1		26 14 13 11 9 18 53 12 9 22 5 12
Chautauqua	212 8 181 10 22 16 22 46 27 16 9 5 16 19 21 20 12 35 16 63 34	25 25 25 5 3 6 6 7 3 2	20 0 21 0 3 0 13 1 2 2	23 3 27 4 2 0 5 1 2	20 1 19 2 0 2 6 5 1	24 1 29 4 3 0 5 3 0	21 0 15 4 0 2 6 1 1	17 18 0 1 0 0 1 1 1	23 0 16 2 1 4 3 3 0 0	173 8 170 21 13 14 44 22 10 9
19 20	5 16 19 21 20 12 35 16 63 34	2 1 2 7 1 6 2 4 4	2 1 2 2 3 6 4 5 2	2 2 2 2 2 2 0 4 3 7	2 2 2 2 2 2 8 2 4 0	0 2 2 4 0 0 0 9	4 3 3 4 0 4 2 8 7	0 6 0 3 0 9 6	10 4 3 2 7 0 9	13 17 17 22 11 35 13 55 31
Mina	19 27 22 11	5 1 0	5 3 1	2 5 1	0 0 1	2 2 2	4 0 0	0 2 3	3	21 13 8

CHAUTAUQUA COUNTY — Elementary Rural Schools — (Continued)

TOWNSHIP AND DISTRICT	Total	1	ATT	END.	ANCE	BY (GRAD	ES		Total
DISTRICT	regis- tration	1	2	3	4	5	6	7	8	attend- ance
Mina — (Continued)	34 14 18 11	5 4 2 3 28 28 20 01	2 3 3 9 26 0 0 3 1	2 4 2 0 2 0 30 30 30 2	1 4 1 4 2 199 00 00 2	0 8 2 1 2 0 18 6 6 0 3	3 4 0 0 3 0 21 3 1	0 4 	1 6 2 0 0 0	14 37 16 7 21 20 179 17 5 16
Fifth Supervisory Dist. Pomfret.	70 26 23 16 19 38 7 18 31 8 31 8 31	2 2 2 14 2 3 4 4 5 10 0 5 6 6 0 7 7 1 1 2 2 1 1 2 1 1 1 1 1 1 1 1 1 1 1	0 3 1 2 2 4 4 4 0 0 6 2 3 7 3 5 5 0 5	5 4 4 7 7 5 5 4 2 2 4 3 3 1 9 7 7 1 0	0445041130066057551055	35 14 70 23 33 1 26 0 0 22 22 25	0 4 4 10 4 2 1 0 5 1 2 0 3 5 7 1 0 3 5	2020333120031120053	0003 3222 1004 0000 1000 0002	12 22 67 20 19 16 18 34 3 16 31 7
Portland	45 30 19 88 19 20 42 207	0 1 2 7 7 40 16 6 4 222 3 3 11 23 10 5 5	36 7 3 2 10 0 6 10 22 5 1	33 1 4 12 1 2 3 19 1 3 3	20 9 7 3 11 5 3 7 15 2 2	22 3 1 3 11 6 3 4 11 5 0	20 3 2 2 8 2 2 4 20 4 4	30 0 2 0 8 1 4 3 17 3 0 2	25 6 4 0 7 1 1 0 13 3 7	9 21 33 226 45 29 18 89 19 24 42 140 33 22 22
Westfield	564 19 34	7 69 4 3 9 5 1 4 7 5 2 4 3	4 3 2 1 62 4 4 1 1 4 0 0 0 6 0 2 2 2	1 3 1 2 60 3 1 3 1 0 5 4 1 1 2 2	2 7 1 2 62 0 5 6 3 0 0 2 2 2 1 4 0	0 3 1 50 1 0 2 2 2 2 3 3 3 2 0 3	3 3 59 4 1 7 4 0 4 3 0 2 2	2 5 1 0 54 0 1 2 1 0 3 4 2 1 2 2	20 0 1 57 2 0 2 1 0 1 1 1 0 2 1	14 25 12 17 473 18 15 32 21 3 20 30 12 11 20
Sixth Supervisory Dist. Charlotte	18 62 185 10 19 12 18 17 11 20 9	3 5 37 2 0 1 3 2 2 4 3	0 6 12 0 1 1 1 1 2 2	3 7 12 0 0 2 0 2 2 6 0	2 5 23 2 1 0 3 1 1 3 2 2	0 6 20 1 4 0 4 3 0 3 1	7 7 7 16 1 2 1 2 4 0 2 1	0 3 15 0 0 1 1 1 0 1 1 1	3 2 21 1 3 1 1 1 1 0 0 2	18 41 156 7 11 7 15 14 10 20 9

CHAUTAUQUA COUNTY — Elementary Rural Schools — (Concluded)

TOWNSHIP AND DISTRICT	Total regis-	11	AT	TENI	DANC	E BY	GRAI	DES		Total attend-
DISTRICT	tration	1	2	3	4	5	6	7	8	ance
Ellery	24 13 25 55 24	00 22 11 66 44 155 33 32 22 7 12 7 7	4 1 5 4 9 1 2 3 1 1 1 5 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 0 7 2 0 4 1 1 2 2 2 2 2 6 6 0 0 4 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5 2 3 4 5 2 0 0 4 3 0 3 6 6 6	1 5 3 11 4 3	4 3 12 1 3 0 0 0 3 2 1 4 4 4 0 0 2	0 0 3 8 2 0 1 0 2 2 1 1 6 0 0 8 5 5	2 2 2 2 3 3 2 2 0 0 0 0 0 6 6 6	11
2 3 4 5 6 6 7 7 Stockton	40 67 12 12 17 31 21 19 40	33 6 95 33 6 0 9 11 0 14 10 0 6 6 6 3 7	27 5 22 78 5 1 2 2 1 3 1 4 2 2 3 4	177 744 644 443 32 55 66 11 00 22 33 22 30	24 111 6 577 2 2 2 7 10 4 1 1 2 7 7	18 66 66 66 66 66 66 66 66 66 66 66 66 66	23 3 3 52 2 2 4 4 6 3 1 2	854 450031140022066375560	14 5 2 42 1 2 0 0 0 0 0 1 3 2 8 2 8 2 8 1 1 3 2 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	164 488 288 496 211 188 166 36 611 12 12 16 31 14 19 27 18
2 3 4 5 6 7 8 9	72 27 13 34 71 13 10 22	7 4 1 5 21 4 0 7	1 3 4 0	2 4 1 2 8 2 3 3	9 4 1 8 8 0 2 3	9 3 2 3 3 1 2 3	6 2 0 5 7 0 0 4	6 3 7 5 6 0 0	8 1 0 3 12 1 0 0	54 22 13 34 69 8 7 22
Total for 258 schools reporting. Estimate for 12 schools not reporting.	9,893 369	1,625	1,131	1,096	1,080	1,046	964 36	736 28	775 29	8,453 315
Total all rural schools	10,262	1,685	1,173	1,137	1,120	1,085	1,000	764	804	8,768
Percentage in each grade		19.1	13.4	13.0	12.8	12.4	11.4	8.7	9.2	100

Summary — Distribution of Registration all Elementary Public Schools

	Total GRADES									
	tration	1	2	3	4	5	6	7	8	
Rural schools based on per- centages for attendance City of Dunkirk. City of Jamestown Village of Fredonia	2,464	1,960 475 785 170	387 635	323 723	322	280 611		235	179	
Total	18,372	3,390	2,543	2,507	2,466	2,249	2,001	1,639	1,577	

CHEMUNG COUNTY — Elementary Rural Schools

DISTRICT	Total	1	ATI	END	ANCE	BY (GRAD	ES		Total
DISTRICT AND TOWNSHIP	Regis- tration	1	2	3	4 (5	6	7	8	attend- ance
First Supervisory District Catlin	14 11 17 29 20 23 32 4 19	2 2 4 12 5 5 0 5 1 1 1 3	3 1 2 0 1 7 0 3 0 0 0 0	0 2 3 5 2 0 1 0 4 0 0 2	3 1 0 5 1 4 0 5 0 2 3 0	1 1 3 3 3 9 0 1 1 3 5	2 0 2 0 10 0 0 0 0 2 10	0 13 4 5 5 1 1 1 0 2 2 3	1 1 0 0 0 1 0 1 0 0 2	12 9 17 29 23 31 4 17
		3 0	2 2	0	3 0	0 4	2	3	0 2	$\begin{array}{c} 4 \\ 14 \\ 12 \end{array}$
Erin	6 21 11 16 10 14 10	3 1 3 3 2	4 1 4 0 4 2 5 0	2 0 0 2 2 2 0 0	2 2 5 2 0 0 1	3 0 4 0 3 1 2 2	2 0 0 3 4 1 1 0	2 0 0 0 0 0 1 0 3	0 0 0 0 0 0 0 0	20 4 17 10 14 8 12 8
Horsehead	21 11 16 10 14 10 68 19 17 527 47 18 10	3 1 125 13 5 2	3 0 90 4 2 2	1 4 64 6 0 2	6 5 89 6 3 0	0 2 46 0 5	0 0 43 15 2	3 2 29 3 1	3 1 41 0 0 0	19 15 527 47 18 10
Van Etten	337 113 17 4 7 15	62 0 5 1 4 3	1 31 0 2 1 0 0	4 34 12 1 0 0 2	2 40 7 0 2 1	2 37 16 4 0 1 2	0 37 21 0 0 0	0 55 12 2 0 0	2 50 10 1 0 0	15 346 78 15 4 6
Veteran	4	1 5 5 6 2 1	0 1 1 6 0 0	0 0 0 4 3 3	0 0 2 3 5 1	2 2 6 3 0 2	1 2 0 0 0 0	0 0 5 0 5 3	1 0 0 1 1 1	5 10 19 23 16 11
8 9 10 11 12 13 13	64 21 29 11 41 11	13 4 5 1 8 2 1	6 1 4 2 2 2 1	4 3 4 3 8 0 0	4 1 4 0 3 1 3	10 4 4 2 7 1 0	6 1 7 0 5 0 4	6 3 0 1 3 0	0 3 0 2 5 0 5	49 20 28 11 41 6
Second Supervisory District Ashland	71 15	15 10	15	9 2	10	8 2	4	4 0	4 2	69 17
Baldwin	4 6 21 9 8	4 4 2 4 5 2 7 14 10 2 3 3 2 17	0 0 1 0 1 3 0 21 2 0 5 3 3 2	1 0 1 3 5 0 2 14 1 3 2 2 2 3 8	0 0 0 0 2 5 2 2 2 18 7 0 7 2	6 2 3 4 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 0 0 0 1 1 17 0 0 0 0 3 2 2 3	3 2 0 0 0 0 0 0 16 1 1	0 1 1 0 1 1 2 11 1 0 0 0 1 1 1 2 1 1	17 9 8 13 19 11 15 124 23 7 27 18 10 22

CHEMUNG COUNTY - Elementary Rural Schools - (Concluded)

DISTRICT	Total Regis-		AT	TENI	ANCI	E BY	GRAI	DES		Total attend-
AND TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Chemung. 2 5 7 8 9 10 11 12 13 14 16 Elmira. 2 3 4 5 5 Southport. 1 5 6 6 7 7 8 9 9 11 12 13 14 15 15 15 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	66 34 26 15 10 12 12 12 12 12 12 17 18 18 18 18 18 18 19 17 18 18 18 18 19 19 22 22 17 18 18 18 18 18 18 18 18 18 18	105 0 1 1 2 2 2 5 7 7 7 3 3 5 1 1 1 2 2 3 3 1 1 1 1 3 2 2 3 3 1 1 1 3 3 2 3 3 1 1 1 3 3 2 3 3 1 1 1 3 3 3 3	71122 20011112200020044100445591444332222444	100 377 113 	54 43 30 01 11 22 33 44 33 30 34 41 11 13 00 42 22 23 35 00 00	2 2 2 2 0 5 5 0 0 1 1 0 0 1 1 2 2 3 3 2 2 0 4 4 7 7 3 3 3 1 1 2 2 3 3 3 0 0 3 0 0 3 0 0	0 4 4 2 1 1 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1	50 00 22 1 1 00 11 33 33 1,1 00 00 15 00 00 55	79 95 00 00 00 00 00 00 11 11 12 20 00 44 66 22 14 00 00 11 00 33 00 33 00	42 27 20 15 8 8 7 11 11 12 18 14 22 13 16 68 28 17 149 20 26 66 16 10
14 15 16	9 36 25	1 10 3	1 1 3	0 5 3	2 1 3	12 3	0 0 2	1 2 2	0 5 0	7 36 19
Total for 93 schools reporting Estimate for 10 schools not reporting	3,054	592 48	352 28	360 29	369 30	357 29	286 23	269 22	228 18	2,813 227
Total all rural schools	3,301	640	380	389	399	386	309	291	246	3,040
Percentage in each grade		21.0	12.5	12.8	13.1	12.7	10.2	9.6	8.1	100

Summary — Distribution of Registration all Elementary Public Schools

	Total Regis-				GRA	DES			
	tration	1	2	3	4	5	6	7	8
Rural schools based on percentages for attendance City of Elmira	3,301	693 809	413 502	423 528	432 537	419 549	337 462	317 366	267 297
Total	7,351	1,502	915	951	969	968	799	683	564

CHENANGO COUNTY — Elementary Rural Schools

DISTRICT	Total Regis-		ATI	END	ANCE	BY (GRAD	ES		Total attend-
TOWNSHIP		1	2	3	4	5	6	7	8	ance
First Supervisory District Lincklaen	1 17 9 11 15 19 15 17 9 8 9 9	2 1 2 4 1 0 2	5 1 0 4 6 2 0	2 3 2 3 0 2 0	0 2 0 0 3 1 1	0 0 1 2 2 0 0	1 2 1 2 0 1 1	6 0 3 0 3 1	1 0 2 0 1 1 1 2	17 9 11 15 16 8 6

CHENANGO COUNTY — Elementary Rural Schools — (Continued)

DISTRICT	Total	1	AT'	TEND	ANCI	E BY	GRAI	DES		Total
DISTRICT AND TOWNSHIP	Regis- tration	1	2	3	4	5	6	7	8	attend- ance
Otselic	29 20 23 22 9	2 10 6 10 3 4 4 0 5 6 4 4 6 2 0 3 3 3 3 3 3 3 3 3 3 3 4 1 1 1 1 1 1 1 1	0 8 5 8 1 1 2 3 2 0 2 1 1 5	0 0 5 0 1 3	0 66 22 903 4 5 00 22 22 33 00 22 00 11	0 11 0 75 5 2 0 3 0 7 7 2 0 3 0 2 2 6 0 1 1 1 1	1 4 4 7 2 0 2 0 4 2 1 0 0	1 4 2 6 0 0 2 1 3 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 5 122 1 1 0 2 1 0 1 0 1 1 0 2 1 1 1 1 1 1	6 38 38 26 66 66 122
Pitcher	30 16 50 7 11 18 26 38 23 51	33 33 32 11 15 4 6 0 0 0 4 3	2 1 5 1 0 1 2 0 6 0 0 0 0	1 0 3 6 1 1 3 3 0 6 6 2 1 1 0 3 3	8 3 5 1 0 4	2 6 0 1 1 1 6 2 0 0 2	0 0 2 1 10 13 3 3 5 0 4 1 3 2 1	55 77 00 00 44 88 00 00	1 9 0 1 0 2 6 0 4 3	12 16 48 6 9 10 34 14 47 6 8 13 16
Plymouth	6 8 14 17 15 2 2 25 10 26 52 20 8 22 21 11 16 17 5 16	3 6 3 6 11 1 6 1 5 3 4	2 0 1 0 4 5 2 1 0 1 1 0	3 07 73 0 7 2 023 10	0 0 0 0 1 4 4 5 0 1 1 3 0 0	2 2 2 1 2 1 3 3 0 2 2	1 1 2 5 13 1 0 0 3 2 2	0 4 0 1 4 0 2 2 0 0 0 2 2	0 0 0 1 0 4 0 0 0 0 0	16
Second Supervisory District Columbus	25 16 14 7 11 13 13 19 14	0 4 2 3 1 5 3	5 0 2 1 1 4 1 2	3 0 0 0 0	4 2 4 2 4 0 3 0 19	1 0 0 1 1 4 2	2 0 2 4	6 0 0 0 1	1 5 0 0 1 5 1	20 14 10 11 9 18 14 18
5 5 6 6 7 7 8 8 9 9 10 111	18 198 15 17 99 18 14 11 11 12 9 10 7 7 9 15 34 19 19 8 8 15	4 22 15 2 1 1 3 2 2 2	24 0 33 00 11 00 00 2 14	0 3 2 2 18 3 1 0 3 3	4 10 3 4 1 2 2 1	5 25 1 13 3 1 0 2 2 1 0 1	0 1 4 21 4 7 0 1 3 0 0 0 3	1 26 8 8 6 2 1 0	14 77 00 02 11 11	169 17 71 11 17 11 8 11 8 10 9 5
3 4 5 6 8	34 19 19 19 8 15	5 5 9 3	2 3 0 0 3	5 3 0 0	3 0 1 2 0	7 4 4 0 1	0 0 0 0 0 2	8 0 0 2 3	3 2 0 1 1	32 19 17 8 13

CHENANGO COUNTY - Elementary Rural Schools - (Continued)

DISTRICT	Total	1	ATT	END	ANCE	BY C	RAD	ES		Total-
DISTRICT AND TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend ance
Sherburne	18 11 174 12 11 4 10 17 33	3 4 5 2 27 1 1 0 0 11 4 6 0 0 2	1 3 5 2 18 0 0 0 0 3 4 4 4 2 1 1 2 2	0 2 0 1 23 2 0 0 0 3 4 3 2 0 0 1 1 0 0	1 2 2 0 17 3 3 3 3	0 2 4 4 3 14 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 2 0 2 9 3 3 3 0 0 2 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 0 2 0 0 16 0 0 0 0 0 0 0 0 2 0 0 0 0 0 0 0 0 0 0	0 0 0 0 31 0 3 0 0 0 1 0 0 0 1 1 0 0 0 1	155 120 125 120 100 130 153 330 300 1688 66614
Third Supervisory District German	13	2	2	0	2	2 5	2	0	0	10
2 3 . 6	13 21 8 9	2 1 3 1	2 2 3 0	0 3 0	2 2 0 4	6	2 1 1 0	0 0 1 0	0 0 3 2	10 11 20 7
0xford	10 17 22 7 19 14 16	28 21 3 4 3 8 41 5 5 2	0 0 4 1 6 0 3 8 35	1 1 3 1 0 3 0	1 6 5 1 0 0 4 2 29	1 3 1 5 3 0 10	0 1 0 1 5 0 2 4 24	3 0 2 1 0 4 0 7 40 0	2 0 2 0 0 0 0 2 8 34 2	10 17 21 7 19 14 14 53
Oxford	327 15 19 9 14 8	41 5 5 2 1	35 1 1 2 2	6 46 3 5 2 2	29 0 0 0 0 2	35 0 3 1 1	24 4 5 1	40 0 0 1 2	34 2 0 0 1	284 15 19 9
15 16 17	22 12 5 10 7 5	1 1 3 4 3 1 2 2 2 1 0 1 7 5	0 0 2 3 0 1 2 0 1 1 1 1 1	1 2 0 1 3 2 2 1 0 0 0 0 0 7 5	0 3 2 6 3 0 1 0 1 0 4 1	4 0 2 2 2 0 0 0 1 1 1 1 1 0 2 5	0 0 2 0 3 0 2 1 1 1 1 0 5 3	0 2 0 3 0 0 0 0 0 0	1 0 2 2 2 0 1 1 0 1 0 1 0 8 0	7 8 13 21 12 5 10 6 5 4 8 37 21
Preston. 18 19 2 3 4 5 6 7 8 Smithville. 1 5 6 7 8 10 11	4 8 37 21 12 16 15 55 10 9 19 27 14 16 19	1 4 4 1 8 3 3 3 3	2 3 5 5 0 2 0 3 0 2	0 2 6 4 5 0 5 2	0 0 0 3 3 0 0	3 3 9 5 3 3 2 2	0 0 6 1	3 0 4 0	0 3 10 0	11 15 46 9 27 12 12 16 10
Fourth Supervisory District	0									
Afton	8 11 8 10 12 10 8 8	3 4 4 3 1	1 1 1 1 1 2 4	1 2 2 0 1 1 0	0 2 0 2 1 2	0 2 0 2 0 2	0 0 0 1 0 1 2	0 1 3 0 0 0	0 0 0 0	5 8 10 11 8 7 8

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CHENANGO COUNTY — Elementary Rural Schools — (Continued)

DISTRICT	Total	i	ATT	CEND	ANCE	BY (GRAD	ÈS	-	Total
DISTRICT AND TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
Afton — (Continned) 10 12 13 15 Coventry	11 . 141 13 . 54 12 . 34 7 . 27 16 . 13	3 18 3 1 11 3 9 5 3	2 19 0 1 0 0 3 2 0 0 1 1 0	_ 0	1 14 1 0 9 3 1 2 3	0 10 1 3 5 0 3 1 0 7 7 1 1 3 2 2	3 13 4 2 3 0 4 4 1 1 0 0 2 2 23	0 11 0 2 2 0 0 2 0 0 0 2 6 0 0 30	0 25 0 0 1 1 1 0 0	10 116 9 10 34 7 26 16 8
8 9 10 4 4 4 5 5 6 6 7 7 8 8 9 10 11 12 13 14 15 16 17 7	16 13 20 14 14 10 229 28 112 12 12 15 12 18 10 18 10 14 14 15 15 10 10 10 10 10 10 10 10 10 10 10 10 10	3 9 5 3 3 0 0 19 3 1 1 5 2 2 2 7 7	1 0 0 18 3 1 1 1 2 0 0 3 3 3 2	3 0 3 1 5 1 1 5 2 2 1 0 0 0 0 8 8	0 9 3 1 2 3 0 6 0 15 3 0 0 12 2 2 1 1	7 1 3 22 4 0 2 1 0 3 5 0	0 0 2 23 4 0 2 0 1 0 0 1 3	2 6 0 30 4 1 1 1 2 1 0 1 2	1 1 1 0 0 0 0 1 31 31 3 0 1 1 1 0 0	8 18 14 8 174 27 8 10 8 28 10 12
18 19 20 22 23 24	18 10 14 27 14 15 20 12 9 18	2 3 3 2 3 6 2 1 3	2 3 2 2 0 3 1 0	0 2 0 3 1 0		3 3 3 0 0 1	3 1 4 2 2 4 0 3	2 1 4 0 0 0 3 1	0 0 2 2 2 0 0 0 0 0 0	13 23 14 15 20 10 8
Fifth Supervisory District Bainbridge	10 9 6 12 12 17 189 11	1 8 3 4 2 2 6 2	0 3 4 2 0 0 1 2	4 7 1 0 2 2 2 2 2	3 2 0 0 0 0 0 2	3 8 0 0 1 2 0 2	0 4 2 2 0 0 1 0	3 4 0 0 1 0 1 2	0 0 0 0 0 2 1 0	14 36 10 8 6 8 12 12
Guilford	9 10 15 66 22 24 13 13 16 25 3 18	0 4 77 7 4 2 1 1 4 2 0 2 1 1 5 5 2 2 3	1 1 6 3 4 2 1 0 3 0 2	1 4	1 2 7 7 0 0 4 4 2 2 1 1 0 0 5 5 1 1 3 3 1 1 1 0 0	3 2 10 4 4 2 2 5 2 2 3 1 1 2 4 4 4 2 2 0 0 4 4 0 0 0 0 0 0 0 0 0 0	1 0 9 0 0 1 1 5 1 16 1 0 3 0 3	00 10 4 00 00 22 1 00 00 88 4 00 22 00 20	380420000325200100	6 13 66 22 24 13 13 11 25 63 21 4 27 5
13 14 16 17 18 Norwich	21 4 27 11 14	3 - 1	4 3 0 6 1 2 5	1 1 4 1 2 1 	3 1 1 0 0 0 0	5 0	1 0	0.0	 0 0	15 63 21 4 27 5 14 20 18 8
11	20 24	6 11	1 2	4 0	0 2	3	2 2	1 3	1	24

CHENANGO COUNTY — Elementary Rural Schools — (Concluded)

DISTRICT	Total Regis-		ATI	TEND.	ANCE	BY 0	GRAD	ES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Norwich — (Concluded) 13 14 16	14 15 5	10	1 2	3 1	0 1	4 2	0 1	2 4	1 0	12 11
Total for 197 schools reporting	4,395 572	752 111	461 68	492 73	471 69	520 77	417	403 59	364 54	3,880 572
Total all rural schools	4,967	843	529	565	540	597	478	462	418	4,452
Percentage in each grade		19.4	11.9	12.7	12.1	13.4	10.7	10.4	9.4	100

Summary — Distribution of Registration all Elementary Public Schools

	Total	Total GRADES									
	tration	1	2	3	4	5	6	7	8		
Rural schools based on percentage for attendance Village of Norwich	4,967	964 272	591 134	631 128	601 135	666 155	531 157	516 130	467 143		
Total	6,221	1,236	725	759	736	821	688	646	610		

CLINTON COUNTY - Elementary Rural Schools

DISTRICT	Total regis-		AT'	FEND	ANCE	BY	GRAI	DES		Total attend-
AND TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
First Supervisory District Au Sable	33 15	18 6 4 3 3 10	31 12 5 2 4 6	20 5 4 0 3 0	32 1 5 2 3 0	25 8 3 2 3 7	13 0 6 2 3 0	10 11 0 0 0	16 0 0 0 0 0 3	43
3 4 5 6 7 8 9 10 11	64 21 22 11 41 16 13 18 15 40	9 10 4 10 2 2 2 4 0 4 3 9	0 6 4 1 2 2 3 2 0 1 1	0 5 5 3 0 2 1 3 4 1 5	0 4 0 3 1 0 5 0 2 4 6	8 7 3 0 1 1 0 0 5 2 3	2 3 4 1 0 2 3 0 0 3 2	0 3 0 0 0 0 0 0 3 1 5	1 0 0 0 3 0 0 5 0	20 38 20 18 9 9 16 10 18 15 35
Peru	25 20 34 16 10 17 11 59	10 1 9 2 2 1 1 1 8 4 1 2 0 6	0 0 4 3 0 0 2 7 0 1 1	6 2 4 3 0 2 3 7 7 1 2 2 4 3	0 2 10 0 1 3 0 7 2 2 2 2 5	5 4 2 4 3 2 3 6 1 1 3 4	3 3 3 0 2 1 5 0 0 2 0	1 0 1 0 4 0 8 4 0 1 7 2	0 0 2 0 0 1 0 9 2 2 2 0	25 13 34 16 6 15 10 57 14 9 13 21

CLINTON COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total		ATT	rend	ANCE	BY	GRAD	ES		Total attend-
TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	ance
Plattsburg. 3 4 5 6 7 7 8 9 10 11 12 13 13 14 2 3 3	38 33 18 30 45 59 51 20 38 11 210 63 48 28	15 14 4 5 13 15 9 2 12 2 22 22	3 9 1 6	8 6 6 1 0 5 4 15 2 6 6 1 4 4 4	8 5 0 0 3 3 0 0 2 5 3 3 8 8		1 3 0 1 10	0 0 0 2 2 3 2 0 0 8 	0 0 1 0 4 4 0 0 1 1 18	38 33 13 30 44 57 47 20 37 11 166
Plattsburg 3 4 5 6 7 8 9 10 11 12 13 14 5 6 7 8 9 10 11 12 13 14 15 16 17 18 14 15 16 17 18 18 19 10 11 12 13 14 15 16 17 18 18 19 10 10 11 12 13 14 15 16 17 18 18 18 19 10 10 11 11 12 13 14 15 16 17 18 18 18 19 10 10 10 10 11 11 12 13 14 15 16 17 18 18 18 18 19 10 10 10 10 10 10 10 10 10 10 10 10 10	16 40 146 37 10 15 15 15 23 23 41 27 35 33 12 47 29 23 29 23 17 188 22 23 23	4 19 32 9 100 22 34 55 9 33 188 50 144 55 66 4	12 15 15 12 14 77 46 32 20 66 63 0 2	133 22 2 1 1 1 6 6 6 3 2 2 3 0 0 4 4 8 2 2 2 6 0	32 40 108 00 44 44 11 44 57 79 22 03 34 60	526 1223 3044 2663 770 1244 771 12003	2 4 100 6 11 1 1 0 2 0 0 0 0 0 0 8 5 2 2 1	0 4 20 1 1 0 1 2 2 4 1 0 0 10 1 3 0	2 0 0 0 1 0 0 6 1 2 0 0 1 4 0 0 2 3 0 0 2 1 1 0 0 1	26 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Second Supervisory District Altona	156 522 233 284 333 245 55 200 19 644 552 233 266 19 122 134 411 137 30 223 238 30 211 157 227 277 277 277 277 277 277 277 277 2	177 166 33 8 8 122 55 522 221 77 77 77 77 32 6 4 4 4 4 4 4 4 4 4 4 4 4 1 1 5 5	211 100 3 3 3 0 3 3 9 3 3 0 8 8 3 3 2 2 1 1 1 1 3 4 4 4 2 2 4 4 2 2 4 0 0 0 0 7 0 0 7 0 0 7 1 7	400 122 11 3 3 7 7 2 2 15 5 0 0 1 1 4 4 4 1 8 8 3 3 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	177 6 1 1 4 4 4 5 5 5 4 4 9 9 5 5 4 4 7 7 7 7 7 7 4 4 7 7 7 7 2 2 4 4 3 3 0 0 2 1 1 0 0 6 8 8	60 0443366555112288335511000066666667710001130000188444	133 8 0 0 0 4 4 0 3 3 4 0 10 11 5 2 2 1 3 3 7 7 7 10 2 2 0 6 6 3 3 4 4 6 6 7 7 17 7 2 2 0 1 4 0 1 1	211 00 00 00 00 00 00 00 00 00 00 00 00 0	99 00 00 00 00 00 00 00 00 00 00 00 00 0	144 522 112 211 233 20 54 20 15 62 52 42 11 17 34 36 108 22 23 24 21 17 34 36 108 22 13 15 16 16 17 18 19 19 10 10 10 10 10 10 10 10 10 10

CLINTON COUNTY — Elementary Rural Schools — (Continued)

DISTRICT	Total		AT	TENI	DANCI	E BY	GRA	DES		Total
DISTRICT AND TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
Ellenbury — Continued 5 6 7 9 10 11 12 13 14 15 16 17 18 19 20 21	89 28 32 22 18 23 15 38 27 92 67 12 40 31 25	88 76 66 22 55 33 31 14 09 22 10 24	4 22 21 14 12 63 33 11 55 34 21	11 55 22 11 00 18 60 77 22 64	7 9 2 0 0 3 1 4 2 2 11 2 2 0 0 3 0 15	54 33 34 44 11 39 22 11 44 00 49	0 4 1 1 3 3 0 1 1 2 1 1 6 0 0 4 4 0 1 6 1 6	0 0 1 3 0 0 0 1 1 11 1 0 0 2 0 0 6	3 0 2 2 2 2 2 0 0 0 9 0 0 6 2 1 1 1 1 1	28 27 22 18 23 15 12 17 92 28 12 31 17 25
Third Supervisory District Beekmantown	22 17 46 17 26 20 27 13 21 22 24 17 31	6 2 11 5 7 3 2 1 1 7 7 7 5	2 2 4 3 1 3 2 3 5 3 8 2	4 7 4 1 3 3 2 0 0 3 1 0 5	4 6 8 0 0 3 2 6 3 6 0 5 5 5 4	6 0 3 4 4 3 3 2 2 2 3 2 4 0 1	0 0 4 0 1 3 2 0 4 0 0	000021100200000000000000000000000000000	000000000000000000000000000000000000000	22 17 34 15 16 18 14 11 17 22 20 16
Champlain. 1 2 3 4 4 6 7 7 8 9 10 11 12 Chazy. 1 Chazy. 1 Mooers. 1 Mooers. 1 Mooers. 1 11 12 13 45 67 7 89 9 10 11 12 13 15 15 15 15 15 16 17 18 18 19 10 11 11 12 13 14 15 15	33 139 37 24 161 34 15 20 27 16 32 27 17 22 170 345 19 27 27 27 27 27 27 27 27 27 27	10 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14 12 12 12 12 12 12 12 12 12 12 12 12 12	00 17 4 4 3 3 6 6 2 3 3 3 3 3 3 0 2 2 8 8 5 1 1 3 3 3 3 3 0 2 2 8 1 4 1 4 1 4 0 0 1 1 1 2 2 2 8 8 8 8 8 8 8 8	4 14 14 14 15 5 0 0 0 27 5 5 2 2 6 6 26 26 26 12 13 13 3 3 0 0 7 7 4 4 5 5 5 5 19 9 4 5 5	11 17 3 0 0 233 4 5 5 0 0 0 1 1 6 6 5 2 2 0 0 1 1 6 6 0 0 1 3 2 3 2 1 8 1 6 6 0 0 1 3 2 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1	17 0 9 4 4 6 0 0 2 2 0 0 0 0 5 5 7 17 12 0 0 0 0 6 1 1 0 0 0 0 11 1 0 0 0 0 0 0	11 5 3 0 11	30 0 177 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	29 121 33 28 18 161 38 15 15 25 23 160 28 39 18 20 39 31 15 18 25 25 18 39 39 18 39 18 39 18 39 18 39 18 39 18 39 18 18 18 18 18 18 18 18 18 18 18 18 18

CLINTON COUNTY — Elementary Rural Schools — (Concluded)

DISTRICT	Total regis-		AT	rend	ANCI	E BY	GRAI	DES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Mooers — (Continued) 16 17 18 19 20 21 22	74 10 14 11 23 15	31 1 2 2 2 11 4 5	4 3 0 0 0 0 2 4	9 0 2 4 3 2 1	5 0 5 1 0 3 0	15 3 2 3 2 4 2	0 3 3 0 4 0	10 0 0 0 3 0	0 0 0 0 0	74 10 14 10 23 15
Total for 175 schools reporting Estimate for 10 schools not reporting	6,743 673	1,382	749 75	842 84	838 84	755 75	555 55	366 36	302 30	-,
Total all rural schools	7,416	1,520	824	926	922	830	610	402	332	6,366
Percentage in each grade		23.9	12.9	14.6	14.5	13.0	9.6	6.3	5.2	100

Summary - Distribution of Registration all Elementary Public Schools

	Total				GRA	DES			
0	regis- tration	1	2	3	4	5	6	7	8
Rural schools based on percentages for attendance City of Plattsburg	7,416	1,772 206	957 165	1,083 155	1,075 153	964 139	712 139	467 118	386 123
Total	8,614	1,978	1,122	1,238	1,228	1,103	851	585	509

COLUMBIA COUNTY - Elementary Rural Schools

2										
DISTRICT	Total		AT	TEND	ANCE	BY	GRAI	ES		Total
AND TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
First Supervisory District Austerlitz	47 7 16 25 13 45	15 1 2 9 2 7	0 1 4 1 0 7	3 1 6 2 1	7 0 2 1 5 8	5 1 1 3 3 0	7 0 0 2 0 11	3 0 0 2 0 6	4 0 0 3 0 6	44 4 15 23 11 45
2 3 4 5 6 7 Chatham. 1	45 19 3 16 7 24 { 14	2 3 3 1 4 0	0 2 0 1 0 0	6 0 3 1 2 2	0 1 2 0 2		4 1 1 0 0 0 5	0 0 0 0 1 0 0	0 0 0 0 2 0	16
3 3 4 5 6 7 7 8 9 10 11 12	20 19	5 4 4 6 14 3 1	2 0 0 0 3 0 2 0	2 2 2 0 1 0 9 4 1	2 0 5 0 1 8 4 2 1	0 6 3 4 11 3	5 0 2 0 3 4 6 3 2	0 0 0 1 5 0 0 5 2	7 1 2 0 6 0	16 18 10 15 60 20 11 35
9 10 11 12 13	12 44 29 17 16	8 0 7 3 4 4	0 0 7 0 3	8 3 6 1 3 2	1 0 7 10 2 2	8 4 1 2 0 1	0 9 5 4 4	5 2 7 0 0	1 3 3 4 1 3 0	12 41 29 16 16

COLUMBIA COUNTY - Elementary Rural Schools - (Continued

DISTRICT AND TOWNSHIP	Total		AT	rend	ANCI	BY	GRAE	DES	0	Total
TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
Ghent	419 8 18 222 20 387 222 20 777 91 15 19 13 15 14 14 20 7 7 7 8 8	80 1 1 2 4 10 77 3 3 12 29 0 6 2 5 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	55 2 0 4 5 1 3 3 5 1 2 2 3 0 0 0 1 1 1 2 1 1 2 1 1 1 1 1 1 1 1 1 1	48 2 1 0 3 5 5 3 0 0 3 9 10 0 4 1 1 4 1 1	51 2 0 2 2 2 4 0 8 3 5 5 0 0 1 1	54 1 1 1 5 0 5 3 0 2 6 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	49 0 5 3 4 3 3 0 2 12 13 1 1 1 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	42 0 0 3 0 1 1 0 4 2 4 6 0 0 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	40 03 30 22 11 13 33 00 11 12 12 12 12 00 22	419 8 13 15 19 34 17 22 19 9 66 89 3 17 15 11 14 20 6 6 6 8 8 13 13 14 17 17 17 17 17 17 17 17 17 17
Second Supervisory District Claverack 1 2 3 4 5 6 6 7 7 6 6 7 7 6 6	81 18 14 15 13 310 22 28 22 28 37 64 46 33 30 84 41 17 23 42 49 47 28 49 49 47 48 19 19 10 11 11 11 11 11 11 11 11 11	15 3 3 3 4 4 2 2 52 2 6 6 30 6 6 10 12 14 4 4 4 5 16 10 12 11 11 12 12 11 11 12 12 10 10 12 11 11 12 12 10 10 12 11 11 11 12 11 11 11 12 11 11 11 11	5 1 0 2 4 4 37 0 6 5 2 1 2 6 4 4 8 4 4 12 5 6 6 0 0 0 4 4 6 0 0 10 10 10 12 2 4 8 14 3 3 0 3 10 10 10 10 10 10 10 10 10 10 10 10 10	15 22 30 30 30 37 54 10 55 66 55 13 14 43 11 3 55 66 10 11 11 11 11 11 11 11 11 11 11 11 11	122 22 366 68 3 3 9 9 0 0 2 2 3 3 6 6 8 8 3 3 9 9 0 0 1 1 1 1 2 2 3 0 1 1 1 1 2 2 3 0 1 1 1 1 2 2 3 0 1 1 1 1 2 2 3 0 1 1 1 1 2 2 3 0 1 1 1 1 2 2 3 0 1 1 1 1 2 2 3 0 1 1 1 1 2 2 3 0 1 1 1 1 2 2 3 0 1 1 1 1 2 2 3 0 1 1 1 1 2 2 3 0 1 1 1 1 2 2 3 0 1 1 1 1 2 2 3 0 1 1 1 1 2 2 3 0 1 1 1 1 2 2 3 0 1 1 1 1 2 2 3 0 1 1 1 1 2 2 3 0 1 1 1 1 2 2 3 0 1 1 1 1 2 2 3 0 1 1 1 1 1 2 2 3 0 1 1 1 1 1 2 3 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 2 2 5 5 0 0 0 2 9 9 3 3 0 1 1 1 1 6 6 6 6 1 1 1 1 6 6 6 6 1 1 1 1 6 6 6 6 1	177 3 3 0 0 0 3 3 3 0 0 4 4 6 6 11 1 1 3 2 1 1 0 0 6 2 2 4 2 2 0 0 0 3 3 0 0 6 6 2 5 5 4 1 1 5 5	100 2 2 2 3 3 3 0 0 3 3 3 0 0 2 0 0 0 0 0 0	6 2 2 1 1 0 0 0 2 4 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0	80 17 13 15 11 271 22 28 88 28 17 11 30 56 56 56 56 56 56 56 56 56 56

COLUMBIA COUNTY — Elementary Rural Schools — (Concluded)

DISTRICT	Total regis-		AT	TENI	DANC	E BY	GRAI	DES		Total
AND TOWNSHIP	tration	1	2	3	4	5	6	7	8	attend- ance
Third Supervisory District Ancram	29 34 26 15 17	5 1 1 1 1 2 3 3 0 15 7 5 1 6 6 3 0	1	3 0 5 1 4 3 5	66 11 44 55 33 11 44 44 44 44 43 33 43 43	2	0 0 3 3	100 1133 355 2200 7700 2255 6611 0022 4411 0022 11000	0 0 0 0 0 0 4 0	
Clermont		15 7 5 1 6	0 8 0 2 0 1 2 9	11 4 2 3 3	7 4 4 3 2	12 3 1 1 3 1	4 2 3 1 5 2 0 3 3 3 0 2 0	7 0 2 5 6	4 0 0 2 4 0 0 4 2 0 0	67 24 16 16 28 12
Copake 1 2 3	27 12 20 10 24	0 1 1 1 2 2 2 15	9 1 0 3 3	1 0 0 3 2 3 2 0 6	5 3 0 4 3	10 3 4 0 8	0	0 3 5 0 2	0 0 0 0 1	26 11 13 10 24
4 5 6 7 8 9 10	22 25 52 23 19 26	2 2 15 4 1	3 3	2 0 6 6 5 3 0 3	3 4 3 4 3 4	1 4 10 4 3	2 0 0 5 1 1	0 2 4 1 0	1 0 4 0 0	11 14 52 23 16 16
Gallatin	14 21 19 25 84 37 18	4 1 4 2 4 1 4 11 7	2 2 2 2 6 12 4	0 3 4 10 8 10	4 3 4 0 2 9 6		0 3 4 4 0 11 0	1 0 0 1 6 0	1 0 2 0 0 9 2	13 21 14 25 79 34
3 4 5 6 7 8 8 9	23 30 13 25 13	1 1 0 5 2 6	1 1 2 3 4 1 2	0 3 1 1 6 0 5	3 3 2 2 5 2 3 0 3	0 3 0 3 1 4	0 4 7 0 1	3 4 2 1 0 0 0 2 6	0 0 1 0 0	9 19 16 10 22 10
10 11 12 14 Taghkanic1	21 9 19 13 21 10 18	6 1 1 2 3	2 0 1 0 5	5 1 0 2 1	4 0	1 4 4 2 3 1 5	0 3 0 0 0	4	1 0 3 0 0	21 9 17 13 18
4 5	35 13	14 2	0	9	2 0 2	6 2	5 0 2	1 3 0	0 0	34 11
Total for 140 schools reporting. Estimate for 7 schools not reporting.	5,047 96	959 18	563 11	645 12	611 12	604 11	530 10	363 7	303 6	4,578
Total all rural schools	5,143	977	574	657	623	615	540	370	309	4,665
Percentage in each grade		20.9	12.3	14.1	13.4	13.2	11.6	7.9	6.6	100

Summary — Distribution of Registration all Elementary Public Schools

DISTRICT	Total				GRAI	DES			
TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8
Rural schools based on per- centages for attendance; City of Hudson	5,143 1,151	1,075 226	633 173	725 163	689 176	679 161	597 95	406 85	339 72
Total	6,294	1,301	806	888	865	840	692	491	411

CORTLAND COUNTY - Elementary Rural Schools

DISTRICT	Total		AT	TENI	DANCI	E BY	GRAI	DES		Total
DISTRICT AND TOWNSHIP	regis- tration	1	2	2	4	5	6	7	8	attend- ance
First Supervisory District Cortlandville	20 32 22 4 12 13 3 23 23 11 15 56 35 56 8 8 14 4 14 10 9 9 8 19 11 17 12 23 23 23 11 11 15 15 16 16 16 16 17 17 17 17 17 17 17 17 17 17 17 17 17	2 2 5 5 3 2 2 1 1 3 3 3 0 0 2 2 10 10 6 6 6 6 2 2 6 4 4 2 2 2 2 2 1 1 1 4 4 2 2 2 2 1 1 1 4 4 2 2 2 2	2 2 6 6 0 0 1 1 2 1 1 2 2 4 4 6 6 166 11 2 2 1 1 1 2 2 1 1 2 2 3 3 3 3 3 3 5 5 0 0 0 2 2 2 2 2 2	3 3 4 4 4 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 2 5 5 4 4 0 0 5 5 2 2 3 3 111 5 19 2 2 0 0 1 1 4 4 6 1 1 0 0 0 1 1 6 6 3 3 0 0 0 0 5 5 5 5 5 5 6 6 6 6 6 6 6 6 6 6	0 8 8 1 1 0 0 0 2 2 2 4 4 0 0 5 0 5 2 2 1 1 1 0 0 0	5 5 2 2 0 0 0 0 0 2 2 1 0 0 6 6 3 3 23 0 1 1 4 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	00 0 5 5 0 1 1 1 2 1 1 2 1 1 2 1 2 2 1 2 2 6 0 0 0 1 1 1 0 0 2 2 2 3 3 0 0	8 33 00 22 00 33 30 00 22 20 00 21 20 00 40 00 11 33 00 00 00 00 00 00 00 00 00 00 00 00	177 300 199 4 4 122 133 12 6 6 100 100 12 25 7 77 7 9 8 8 14 100 10 12 133 13 6 6 14 6 19 6 6 8 34 30
Scott	19 10 24 10	7 7 2 8 1	6 1 2 1 0 2	1 1 0 1 2	4 2 4 2 1	0 3 0 0 5	8 1 1 5 0 3	0 2 0 1 1 1	0 1 3 0	19 9 22 10
Second Supervisory District	iii							- (
Cuyler	137 11 9 8 41 6 14 16 14	29 2 2 1 10 2 2 2 5 4	25 0 1 0 4 1 2 2 1	14 0 0 1 6 1 0 2 2	13 2 2 1 3 0 1 3 0	10 1 1 0 6 0 2 2 2	9 1 1 1 4 2 1 1 0	15 0 0 2 0 0 0 0 0	22 0 0 1 4 0 0 1 4	137 6 7 7 37 6 8 16 14
9 12 13 14 Solon	14 22 37 15 14 4 7 19 7 20	16 1 4 0 0 2	4 1 3 1 0 4	3 3 2 1 0 2	5 3 3 0 3 3	6 3 1 1 2 0	0 0 0 1 1 1	5 0 0 0 0 0	0 1 1 0 1 0	39 12 14 4 7 11
3 4 5 6 6 8 9 Taylor	6 34 10 11 4	2 3 1 0 1 0 1	3 4 2 2 0 0 0 0	5 2 2 0 1 0 4 0 3	1 4 1 2 1 3 2 2 0 0	0 0 2 0 2 2 6 4	0 2 1 0 2 0 1	3 4 1 0 0 3 1 0 0	2 0 1 0 1 0 0 2 1 5	23 10 11 3 12 7 15 7
6	21	1	1	3	öl	5	ó	1	5	16

CORTLAND COUNTY - Elementary Rural Schools - (Continued)

DISTRICT AND TOWNSHIP	Total regis-		AT'	TEND	ANCI	E BY	GRAI	DES		Total
TOWNSHIP	tration	1	2	3	4	5	6	7	8	attend- ance
Taylor — Continued Truxton	11	1 2 4 7 4 2	0 5 9 5 1 1 2	3 2 10 0 1 2 2	7 6 4 0 2	1 0 3 3 0 1 1	3 1 5 3 2 1 2	1 0 2 2 2 3 1 0 0	0 222 0 0 22 2	21 64 22 7 11 12
Third Supervisory District Freetown	21 8 9 7 20 10 15 36 13 36	1 66 22 55 1 2 66 2 2 3 3 5 5 2 2 2 2 2 0	4 6 0 3 0 2 0 0 2 5 2 3 2 0 0	5 4 3 4 1 1 2 1 0 4 4 2 3 3 2 1	3 1 1 5 2 2 3 2 6 3 0 5 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 4 0 0 0 1 2 0 0 0 5 2 5 2 0 0 0	1 1 0 0 0 0 4 0 3 0 1 7 2 2 3	1 2 0 4 0 0 0 5 0 6 0 1 2 2	3 3 0 0 1 0 0 5 0 7 2 0 0	20 27 6 21 8 9 16 10 14 33 9
Lapeer	8 9 12 20 18 20 7 25 11 10	2 0 2 3 2 0 2 4 1 2 2 4 1	2 0 2 1 2 4 2 4 0 1 2 5	1 0 2 0 4 2 1 2 6		20 0 25 1 2 4 22 2 2 2 2 2 17	23 0 0 0 2 2 0 1 0 2 5 3		2 0 0 1 0 0 2 0 0 3 2 4 0	9 33 15 5 8 12 14 14 21 11
Virgil	5 16 35 11 168 39 12 20 20 51 19 44 9 12 12 12 13 14 19 12 12 12 12 12 12 14 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16	4 1 23 3 0 0 0 9 0 1 1	5 1 17 0 3 0 7 0 0 0 0	6 1 31 3 3 0 5 0 1 3	00 22 22 02 22 02 25 50 22 11 22 05 02 22	2 2 2 17 0 6 8 0 6 1 3	5 3 20 2 3 5 0 4 1 1	13 32 53 31 22 32 19 30 22 20 20	4 0 19 0 3 9 0 7 1	16 34 10 168 12 20 24 26 19
1 1 1 1 1 1 1 1	5 2 17 10 1 10 9 21 31 14 10 5 11 15	0 5 4 1 2 0 1 0 1	1 0 0 0 3 2 0 3 1	1 4 0 0 0 2 1 1 3	0 2 0 3 4 2 3 1	0 1 1 4 3 2 0 0 3	0 2 1 0 1 1 2 3	0 1 4 1 0 3 0 0	0 1 0 4 2 2 3 3	2 16 10 9 17 14 9 11
Willet Total for 117 schools reporting	1 17 62 18 2,858	3	1 	320	341	322	282	239	0 0 280	18 2,563
Estimate for 16 schools no reporting	t . 257	40	31	29	31	29	25	21	25	231
Total all rural schools	. 3,115	479	371	349	372	351	307	260	305	2,794
Percentage in each grade		17.1	13.3	12.5	13.3	12.6	11.0	9.3	10.9	100

CORTLAND COUNTY—Elementary Rural Schools—(Concluded) Summary - Distribution of Registration all Elementary Public Schools

DISTRICT	Total regis-		1 ()		GRA	DES			17.
	tration	1	2	3	4	5	6	7	8
Rural schools based on per- centages for attendance		533 179	414 179	389 179	414 179	392 157	343 157	290 135	340 134
City of Cortland	1.299								

DELAWARE COUNTY — Elementary Rural Schools

DISTRICT AND TOWNSHIP	Total regis-		AT	TEND	ANCE	BY	GRAI	DES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
1	1 33 2 7 4 20 5 15 7 9 8 48 0 22 1 5 2 11	7 2 5 4 1 13 3	0 0 3 0 2 2 0	3 2 2 0 2 0 2	7 0 0 5 2 6 2 2 2 2 3	5 0 4 0 0 7 1	0 2 0 0 0 5 2	6 0 0 2 1 1 0 0 1 1 6 10,	0 0 0 1 1 1 0 2 0 0	6 14
Masonville	3 27 1 59 2 12 4 19	1 2 2 14 3 3 3 3	1 3 5 2 2 0	1 3 4 1 2 1 1	0 5 2	2 4 5 2 2 2 2	0520267003	1 6 10 2 1 2 1 2		54 11 19 14
Sidney	5 14 67 8 8 30 9 1 15 7 7 3 17 12 12 5 1 462 2 15 5 10 7 10 7 10 9 40	1 3 4 1 0 30 0 4 2 2 2 2 5 1 5	1 3 1 1 0 42 3 3 2 2 2 0	4 0 0 0 0 1 1 2 50 2 0 2 4 0 6	2 6 0 2 1 1 0 50 2 2 2 1 1 4 5 0	0 0 3 5 3 1 41 0 0 0 3 1 6 0	2 0 0 0 50 4 3 2 2 1 0	0 6 2 0 0 1 2 355 3 3 0 0 0 2	1 0 0 4 0 30 0 0 0 0 0 0 0 0 0 0 0 0 0 0	14
Tompkins	0 5 1 20 2 5 3 15 5 12 2 6 6 16 7 14 1 39 2 19 3 17 5 5 6 32 7 7 8 7 7 7 8 7 9 27 0 0 21 1 29	1 4 1 2 1 2 1 6	1 1 11 2 5 0 5	3 2 2 4 2 4	0 4 0 4 2 4 4	3 0 3 0 0 1 5	3 2 8 2 1 0 5	0 3 0 4 4 1 0 2	1 0 8 0 3 0 2	14 37 15 19 12 29
	55 15 67 7 7 8 7 9 27 10 20 11 21 21 21 22 29 9 44 63 16 14 17 21 18 32 8 8 20 8 21 5 22 5 24 9	2 3 3 4 5 10 2 8 2 1 0 0		6 1 0 4 2 2 5 1 0 1	1 77 4 6 5 1 4 5 3 0 0	2 2 0 2 3 6 2 4 4 1 2 1		0 2 0 2 4 5 0 1 3 0 3 0	0 6 0 2 0 7 7 2 0 4 4 0 0	31 7 7 4

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DELAWARE COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total regis-		AT'	rend	ANCE	BY	GRAI	DES		Total attend
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Gecond Supervisory District Colchester	34 34 37 36 55 56 57 14 18 13 13 14 15 16 17 18 18 13 13 14 15 16 16 17 18 18 18 18 18 18 18 18 18 18	24 42 18 42 28 11 22 81 17 13 62 22 33 31 11 15 52 46 63 38 20 63 88 22 43 33 43 24 43 25 36 37 37 38 38 38 38 38 38 38 38 38 38 38 38 38	2 2 2 2 2 3 3 3 3 2 2 0 0 3 3 3 4 4 2 2 0 0 3 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 6 6 6 2 4 4 1 1 0 0 1 1 2 2 2 7 7 7 2 2 0 5 5 0 3 3 3 2 2 2 3 1 1 2 2 4 1 1 2 2 0 1 1 1 1 1 4 0 0 0 2 2	85 7 4 4 9 5 5 2 4 4 1 0 4 4 7 7 0 0 6 6 6 0 0 0 4 2 2 3 3 0 5 5 0 6 5 5 2 2 2 1 3 3 1 1 6 2 2 3 3 0 0	4770024421122200550024411223332251166771104455010003551552775833300	00 88 80 00 00 11 33 33 33 33 33 33 33 33 33 34 44 00 11 18 80 00 00 11 15 5 5 5 5 5 5 5 5 5 5 5 5 5	20 00 44 40 11 22 16 11 22 16 11 22 23 33 00 00 00 22 23 33 00 00 22 23 44 00 10 10 10 10 10 10 10 10 10 10 10 10	0888 0113300 110000 0550000 2255000 0001122 00000 11220000 000000	22 55 1 4 4 2 2 1 1 1 1 1 4 4 4 1 1 1 1 1 1 1
Third Supervisory District Delhi 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	17 4 4 9 12 12 15 10 12 17 9 10 13 6 6 6 7 9 10 12 2 5 5 7 7 7 3	55 02 33 31 11 22 11 22 27 60	4 11 10 22 22 11 22 21 10 00 14 28 28 20 20	0 1 0 0 1 1 4 0 0 0 0 2 1 1 1 0 0 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	20 00 03 44 10 01 11 00 31 10 01	4 0 15 0 1 2 4 0 3 3 0 0 1 1 4 4 2 1	0 1 1 1 0 0 0 0 0 0 3 3 1 1 2 2 2 2 8 8 9 1 1 1 1 2 1 2 1 2 1 1 2 1 1 2 1 1 2 1 2 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	4 1 1 2 4 1 0 0 0 3 3 3 1 0 0 0 0 0 0 0 0 0 0 0 0	2 0 0 0 0 1 2 0 0 0 0 0 1 1 2 0 0 0 0 0	1 1 1 1 1 1 21

DELAWARE COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total regis-		ATT	rend.	ANCE	BY (GRAD	ES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Hamden	1 23 22 65 34 13 5 9 6 10 7 35 8 11 14 0 8	3 11 4 2 1 3 4 1	2 6 5 2 2 0 0 1	2 4 2 1 1 1 5 3	7 8 0 1 0 3 1 2	3 6 5 2 2 0 6 2 2	2 9 6 1 3 3 1 3	2 9 0 2 0 0 1 0	2 10 0 1 0 2 0 0	23 63 22 12 9 10 20 12 8
Walton	1 568 2 24 3 18 4 27 5 18 6 90 7 23 8 13 9 12	2 3 5 1 4 0 87 6 2 2 21 3 1	0 0 1 0 0 0 0 1 68 2 0 7 7 7 0 12 2 1 2	0 1 2 3 0 0 4 65 3 0 0 1 9 2 0	1 0 0 1 4 65 4 2 2 13 3 2 2 2	· · · · · · · · · · · · · · · · · · ·	1 0 0 0 0 1 60 2 1 9 0 7 7 3 1	0 2 0 0 0 0 2 43 2 0 3 0 10 3 0 0	51 00 33 00 54 02 02 15 33 44	8 9 9 14 7 9 18 534 22 22 8 8 30 18 84 19 11 14 18
1 1 1 1	1 16 2 13 3 25 4 19 5 10	2 1 1 1	2 i 0 1	2 1 0	3 0 0	2 4 3 2	0 4 1	1 4 0 2	0	13 15 9 7
1 1 1 2 2 2 2 2	8 8 12 12 18 19 22 28 3 2	2 3 3 5 0	1 0 1 1 3 0	4 2 0 2 0	1 0 0 0 0 3 0	1 5 8 0 6 1	0 0 0 0 7 0	0 0 4 1 0	0 0 0 0 2 0	8 11 18 5 28 2
1 1 1 1 1 1 1	1 24 54 4 54 19 10 10 10 10 10 10 10 10 10 10 10 10 10	185 116 144 031 182 102 622 433 533	17700332 110002992774 1142220022112	4 50 22 23 22 10 10 11 33 77 12 01 12 01 15 60 01	466455011477022371171666300533284	24 04 02 11 44 23 00 23 77 01 03 22 02 31 3	1771440011122000222200311122144122344	8 4 4 3 0 0 1 1 5 5 2 1 1 2 2 0 0 0 8 2 1 0 0 0 0 5 1 1 1	19 55 00 00 00 00 02 27 00 12 00 00 00 00 00 00 00 00 00 00 00 00 00	22 50 18 18 16 7 15 11 24 4 4 12 10 29 15 53 23 23 17 11 13 12 24 4 4 16 17 18 19 19 19 19 19 19 19 19 19 19
Middletown	18 40 10 13 17 14 27 23 18 18 17 129 25 12 102	12 0 2 9 2 4 16 2 6 28	4 1 1 6 3 6 16 3 0	0 4 2 2 8 0 15 2 1	5 2 0 0 2 7 13 3 3	6 2 1 5 5 5 1 9 2 3	3 0 0 1 0 0 0 9 2 1 6	6 0 3 4 2 0 10 2 0 8	4 0 1 0 0 0 0 12 3 0	40 9 10 27 22 18 100 19 14 103

DELAWARE COUNTY - Elementary Rural Schools - (Continued)

DISTRICT AND TOWNSHIP	Total		AT'	TEND	ANCI	ЕВҮ	GRAI	DES		Total attend-
TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	ance
Middletown — (Concluded).21 22 23 24 25 26 Roxbury	146 6 9 24 12 28 26 14 11 11 11 14 23 21 15	29 0 5 5 1 2 8 3 1 4 4 2 7	14 0 1 4 0 0 0 0 0 0 2 1 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	15 1 0 2 0 0 5 0 4 1 1 4 2	19 1 2 0 2 4 3 3 0 2 2 3 1 2	15 0 0 1 4 1 2 2 1 2 3 7 5	25 0 1 9 2 12 3 0 0 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		5 1 0 2 0 0 0 2 0 0 0 2 0 0 0 2 0 0 0 0 0	141 4 9 24 8 23 222 8 9 11 11 18 21 18
12 13 14 15 16	15 20 11 38 76 14 19	1 0 12 11 1 1	5 1 4 8 2	2 0 3 5 1	3 0 4 7 0	0 2 9 15 4	6 3 2 11 3	1 0 2 11 0	0 2 0 15 1	18 8 36 83 12
18 19 20	13 55 21	11 3	4 2	1 0 0	1 11 0	2 8 9	6	1 3 0	0 7 0	50
Fifth Supervisory District Davenport	6	1 33 66 7 22 33 99 1 12 44 00 03 33 4 00 00 00 00 00 00 00 00 00 00 00 00 00	0 6 4 2 0 0 1 1 5 0 1 1 1 1 1 1 0 0 2 4	22 33 00 11 00 4 2 00 33 00 21 11 10	00 06 22 00 11 44 22 00 33 44	1 55 62 00 04 4	0 0 0 2 3 3 7 2 2 0 0 0 0 0 2 1 1 0 0 0 0 1 0 0 0 1 0 0 0 0	1 0 1 1 1 1 1 1 0 0 0 1 1 2 2 2 2 1 1 1 1	0 1 4 2 2 2 0 2	5 18 32 19 13 8 28
14 15 16 17 18 19 20 21 22 33 24 Meredith	25 18 9 15 8 10 11 15 62 8 16 55 21	6 0 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 01 11 03 33 00 01 11 12 11 55	30 00 00 00 00 00 00 00 00 00 00 00 00 0	11 22 21 12 27 55 00 44 22 11 11 12	00 266 00 03 30 00 11 33 00 02 23 38	90 03 3 1 1 1 4 1 1 1	00 00 11 00 14 00 22 33 11 00 11 13 33	0 199 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	29 45 8 7 11 9 8 8 9 20 26 9 10 12 8 10 7 7 16 59 16 59

DELAWARE COUNTY — Elementary Rural Schools — (Concluded)

DISTRICT	Total	1	AT.	rend	ANCI	BY	GRAD	ES	1	Total
AND TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
Sixth Supervisory District Bovina	8 10 21 30 4 21 18 13	1 1 1 5 0 2 3 2 0 0 3 2 2 2	1 0 2 3 0 2 6 1	1 2 2 3 0 3 1 2	2 3 4 10 2 1 4 1 0	20 57 15 22 22 15	0 2 0 1 0 4 0 2	0 2 3 1 1 0 0	0 0 2 0 0 0 0 0	7 10 19 30 4 17 16 10
Harpersfield	9 7 23 13 18 6 8	0 3 2 2	1 1 2 3 2 1	0 4 1 1	0 0 0 2	5 4 4	2 1 1 6 0 3	1 0 0	1 1 5 2	9 6 23 14 15
8 9 10 12 14 15	8 16 6 20 26 17 12	3 7 1 1 2	2 1 2 1 1	4 0 6 1 3	3 0 5 6 3	0 2 4 6 4	1 0 0 1 0	0 1 2 0 0	i 0 0 0 0	14 11 20 16 14
Kortright1 2 3 4 5	53 16 15 18 13	8 3 3	3 3	2 2 0	5 1 0	5 1 3	5 1 0	13 1 2	0 0 2	40 12 13
5 6 7 7 8 9 9 100 111 12 13 13 14 15 16 Stamford	12 13 15 7 8 4 10 22 22 22 8 9 190	3 3 0 3 2 1 1 2 6 1 1 20	1 0 0 0 0 0 3 2 2 2 1 1 19	0 3 0 2 2 0 2 3 3 1 1 17	22 22	0 2 2 3 1 0 0 1 1 1 1 3	1 3 2 2 0 1 0 5 3 0 14	2 2 2 0 0 0 0 1 5 0 0 0	0 2 1 0 0 2 1 2 0 1 1 0 12	10 15 8 10 6 4 9 16 22 8 8 133
3 4 5 6 7 8 9	7 90 42	3 13 0 4 8 4 0 3 5	12 0 0 0 2 0 0 0 3 1	0 15 0 6 3 0 3 1		1 9 4 0 5 1 1 5 0	0 12 6 0 0 0 0 5 2	0 9 6 0 0 2 0 0 2	0 9 0 0 0 2 0 0	8 90 16 13 19 10 7 17
Total for 293 schools report- ing Estimate for 32 schools not reporting	8,172 629	1,200	816	63	78	1,030 79	800 62	631	607	6,920 533
Total all rural schools	8,801	1,292	879	882	1,095	1,109	862	680	654	7,453
Percentage in each grade		17.3	11.8	11.8	14.7	14.9	11.6	9.1	8.8	100

Summary - Distribution of Registration all Elementary Public Schools

	Total			GRADES						
	regis- tration	1	2	3	4	5	6	7	8	
Rural schools based on percentages for attendance	8,801	1,522	1,039	1,039	1,294	1,311	1,021	801	774	

DUTCHESS COUNTY — Elementary Rural Schools

DISTRICT	Total	1	ATT	rend	ANCE	BY	RADI	ES		Total
DISTRICT AND TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
First Supervisory District Beekman	27 43 37 12 29 24 32 32 124 27 28 31 14 25 25	7 6 12 1 2 1 6 9 3 5 3 4 4 2 2 9	5 11 2 2 1 1 0 2 4 14 2 4 6 6	2161005501355553000717	4 3 3 3 0 4 4 7 7 7 18 0 0 2 4 5 6 5 5 3 3	0 10 55 33 4 9 9 14 4 8 5 3 1 1 3 7 22	3 2 0 0 2 0 1 1 3 8 1 1 7 4 4 1 1 1 1 1 1 1 1 1	3 2 5 3 0 4 0 5 · 10 0 0 0	3 11 4 0 3 2 2 2 4 7 4 0 0	27 46 37 12 15 32 32 32 119 19 28 26 14
12 13 Fishkill	25 45 200 21 249 111 667 578 24 38	9 4 8 31 3 20 22 88 75 2 6 2 38 15 3 1	4 6 0 4 3 3 21 2 20 16 89 72 2 3 5	0 0 7 17 0 15 17 111 47 3 8 4 21	15 20 102 86	1 3 7 22 2 12 4 79 41 2 3	3 3 1 10 2 11 10 68 55 1 5 2 21	0 1 1 8 0 7 4 4 41 37 1 6 0 8 4 1 1	$\begin{smallmatrix} 4&0\\0&3&2&2\\4&7&7&4\\0&0&1&3&2\\2&4&1&0&0&1\\2&2&2&0&0&1\\0&0&0&0&0&2\\ \end{smallmatrix}$	26 14 25 22 36 143 11 100 105 608 438 14 34
4 5 6 7 7 Wappinger	29 202 53 26 10 4 55 21 20 18 18	38 15 3 1 0 12 9 2	72 2 3 5 7 4 3 0 0 5 1 1	4 3 1 0 6 1 0	3 2 9 7 5 4 4 6 3 8	9 6 2 0 5 2 7	1 0 6 2 0			136 51 26 10 4 41 19 20
Wappinger	24 307 33 135 83 22 22	3 28 1 18 20 8 9	0 2 32 3 9 10 0	35 4 7 12 0 0	2 3 35 0 6 9 0	3 2 27 5 11 9 8 5	0 2 23 1 5 9 4	0 1 15 5 4 12 2 5	15 4 5 2 0 0	18 210 23 65 83 22 22
Second Supervisory District Dover	35 126 24 10 27 14 20 84 17 14 19	13 19 10 3 4 3 8 3 8 3	10 7 0 2 2 18 1	6 15 8 4 0 0 0 9 1	0 12 5 8 3 7 9 1	6 10 1 1 3 6 15 2	0 15 0 4 0 2 10 3	6 15 0 1 2 0 5 2	0 12 0 0 0 0 0 4 4	35 108 31 21 14 20 78 17
La Grange	18 16 23 33 20 20 28 30 23 18 18 18 28	7 18 7 2 5 4 8 10 6 6 6 2 19 5 6 6	0 1 2 1 0 0 0 4 1 1 0 6 6 6 2 2 8 4 7 7 3 2	0 1 2 8 3 4 2 4 2 5 5 5 4 2 10 0 2 2 1	6 0 3 9 4 2 3 7 2 0 0 0 5 2 18 3 2	0 2 4 6 4 2 5 1 3 1 7 2 6 4 2	0 1 2 3 0 2 1 1 1 3 0 1 1 1 1 8 6 6 2	1 0 1 1 2 1 3 1 0 4 1 1 1 2 1 2 1 1 2 1 2 1 2 1 2 1 2 1 2	0 0 1 4 4 0 0 0 2 4 0 0 1 1 1 4 1 1 0	18 16 23 33 18 20 28 24 16 16 18 26 27 27 24 28 14

DUTCHESS COUNTY - Elementary Rural Schools - (Continued)

DISTRICT AND TOWNSHIP	Tota'		AT	TEND	ANCI	E BY	GRAD	ES		Total attend-
TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	ance
Pleasant Valley — (Cont'd). 9 Poughkeepsie	102	100 155 7 255 2200 155 400 444 88 144 44 11 66 39 9	25 14 25 15 32 32 4 5 2 33 22 4 5 13 32 32 32 33 32 32 33 32 33 32 33 32 33 32 33 33	0 8 6 23 3 20 100 6 1 2 4 4 0 0 6 1 2 2 4 4 0 0		11 10 3 8 6 21 6 1 2 6 1 38	55 22 20 100 3 22 5 18 6 24 4 0 0 3 28 28 13 21 10 10 10 10 10 10 10 10 10 10 10 10 10	03338841331711334474 434410058000	66 33 0 99 44 11 0 0 166 17 7 2 31 0 0 5 0 1	141 86 21 72 47 188 32 22 18 33 14 287
Third Supervisory District Amenia	22 15 5 36 8	4 3 4 1	3 1 4 1	0 0	3 5 5 3	4 6 5	0 0 5 1	0 0 0	0 0 3 0	29
9	16 20 73 75 11	13 10 0 6	2 12	10 14 1 4	9	0	9	1 2 9 7 0	 5 19	72 80
Clinton	19 13 18 28 26 14 35 16 32	3 1 4	6 2 3 3 1 2 2 5 2 5 1 5	2 1 0 2 3 0 4 1	2 2 2 2 2 5 0 1 4	8 2 3 7 2 4 4 4 4 9 0 4 3 7 7 2 5	10 3 3 3 2 3 6 6 0 2 5 5 3 3 2 8 10 2 0 5 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	97 00 00 11 04 05 33 93 13 05 22 33 00	1 0 0 2 1 0 2 2 6 0 2 1 9	21 18 13 14 23 22 14 38 15 38 15 182 131
10 Hyde Park	32 190 129 8 33 32	4 7 5 1 4 32 25 3 1 2 4 6	5 24 20 0 2 4 1	21 18 1 3 6	4 1 1 4 24 16 2 2 2 5 0 5 0 1	7 25 15 0 5 6 4	3 28 10 2 0 5	3 9 13 0 5 2	19 14 1 0 0	9 18 30
2 3 4 5	19 50 23 9 8 8 17 12 25 7 35	1 1 2	10 0 1 0	1 3 6 3 7 1 2 4	5 0 1 0			0	1 0 0 2 0 1 0 0	
, 9 10 11 12 13 14	35 17	3 0 8 2 4 5	1 1 3 0 4 0	5 0 5 4 7 1	0 1 1 0 0 0	3 6 4 2 8 4	0 2 1 0 0 4	1 1 1 0 3 4	0 3 0 0 0	11 26 8 26
Fourth Supervisory District Milan	27 18 18 19	2 5 4 3	3 4 2 0	6 0 4 5	0 4 2 3	4 2 0 5	0 1 7 0	0 0	1 0 0 3	
9 10	31 14 25 19	8 1 4 2	2 0 6 1	6 2 4 3	0 3 0 0	7 0 1 2	0 1 6 5	3 0, 4 2	5 0 0 0	31 7 25 15

DUTCHESS COUNTY — Elementary Rural Schools — (Concluded)

DISTRICT	Total ATTENDANCE BY GRADES								Total attend-	
AND TOWNSHIP	tration	1	2	3	4	5	6	7	8	attend-
North East. 2 3 4 5 6 7 8 10 11 12 13 Pine Plains. 1 4 Fine Plains. 1 Red Hook. 1 8 Red Hook. 1 13 4 5 6 7 8 9 10 11 12 13 14 15 15 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	9 17. 40 12 174 47 37 21 11 10 25 34 41 60 16 27 35 43 43 115 186 188 115 186 29 29 62 35 11 11 29 20 20 20 20 20 20 20 20 20 20 20 20 20	11. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	1 4 23 3 23 0 23 5 2 13 24 6	5 0 0 188 11 3 3 7 111 222 8 6 6 9 4 4 0 9	1 25 4 1 2 5 0	4 20 5 0 0 12 8 2 8 2 2 15 3 3 4 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	30 111 4 22 200 00 55 23 22 66 60 04 43 33 11 22 20 00 33 00 00 00 00 00 00 00 00 00 00 00	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	000 177 3 3000 23 3 3 3 3 4 4 6 6 4 4 4 2 2 8 8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
Total for 164 schools reporting Estimate for 14 schools not reporting	8,850 199	1,495	996	1,015 23	1,065 24	1,005 23	776 17	627 14	504 11	7,483 168
Total all rural schools	9,049	1,529	1,016	1,038	1,089	1,028	793	641	515	7,651
Percentage in each grade		20.0	13.3	13.6	14.2	13.4	10.4	8.4	6.7	100

Summary - Distribution of Registration all Elementary Public Schools

	Total regis-	GRADES									
	tration	1	2	3	4	5	6	7	8		
Rural schools based on percentages for attendance City of Poughkeepsie	9,049 3,757	1,810 731	1,203 521	1,231 521	1,285 527	1,213 429	941 394	760 311	606 323		
Total	12,806	2,541	1,724	1,752	1,812	1,642	1,335	1,071	929		

ERIE COUNTY - Elementary Rural Schools

DISTRICT	Total	Total ATTENDANCE BY GRADES regis-								
DISTRICT AND TOWNSHIP	tration	1	2	3	4	5	6	7	8	attend- ance
First Supervisory District Amherst	63 29 15 26 23 26 36 36 14 20 75 22 29 20 20	26 22 7 3 3 10 7 6 13 	23 5 5 6 1 0 5 2 8	30 4 8 1 1 3 5 5 4 1 10	21 8 1 4 2 5 2 5 2	26 0 4 0 4 6 4 0 3	20 11 1 0 0 0 4 0	19 9 0 1 3 2 3 0 10	23 0 1 0 1 0 2 0 9	188 59 27 15
Clarence	59 224 30 9 27 24 15 13 57 21 19	1 17 2 61 8 1 6 3 3 2 3 5 5 3 0 0	4 1 31 4 0 0 2 1 1 2 2 1 1 2 1 2 1 2 3 1	15 02 35 07 02 31 22 22 11 22 20 50 25 23 34 47	8 0 23	25 3 0 25 3 0 2 9 0 4 10 1 3 1	28 28 0 14 6 2 0 7 3 2 1 1 0 2 8 1 0 0 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 4 18 7 5 0 1 2	0770150011330000000000000000000000000000	58 9 224 29 9 24 24 13 12 45 17 11 10 13
Grand Island	*150	63 223 55 30 00 32 25 33 45 11 22 91 22 29	4 0 0 4	1 2 2 0 5 0 2 5 2 3	0 6 0 1 3 2 0 8 3 6 3 2 3 1	1 4 0 0 1 3	28 10 50 00 22 3	4 1 0 5 0 1 4 0 2 4 1 2 6 0 0	0 0 0 0 0 0 0 0	29 7 14 28 4 7 35
Newstead	12 26 395 28 13 9 22 15 30	40 5 2 4	1 2 2 7 45 0 0	4 1 2	 0 0 3	1 2 3	43 4 1 5	0 26 0 3 3	0 0 0 2	15 15 24 284 284 16 9 22
Tonawanda	301 30 55 26	7 4 5 4 38 9 8 7 7	7 3 3 1 36 7 2 3 5	4 2 0 34 4 13 2	7 3 5 2 38 2 4 4 4	4 2 1 40 0 4 2 0	0 2 1 41 1 2 4 10	0 7 1 30 0 0 2	0 0 0 30 1 0 0	18 26 10 287 24 33 24 26
Second Supervisory District Alden	39 26 6 14 31 23	7 5 2 2 2 2 1	5 3 0 4 2 2	5 2 0 2 0 1	8 4 0 2 2 2 4	4 5 2 2 5 4	3 1 0 0 2 2	3 2 2 1 0 2	2 0 0 0 5	37 22 6 13 18 16
Cheektowaga	60 33 25	12 26 2 4 6 10 5	5 18 0 2 3 8 5 6	8 14 1 7 6 4 10 4	7 14 3 4 0 3 4 3 4	8 15 0 0 8 3 5	7 16 0 1 3 2 0 3	6 15 0 4 0 0 0 3	3 16 2 3 5 0 3 0	56 134 8 25 31 30 32 25
4 5 6 7	38 213 559	14 31 142	7 18 74	3 20 43	7 17 43	1 23 33	6 18 57	2 13 20	1 2 19	41 142 431

^{*} Total registration for township.

ERIE COUNTY — Elementary Rural Schools — (Continued)

DISTRICT	Total ATTENDANCE BY GRADES									Total
AND TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
Cheektowaga — (Cont'd) 8 9 10 11 Hamburgh	20 264 168 105 458 66 25 30	34 33 37 66 19 4 2	28 30 20 55 8 1 2	17 28 9 73 8 8 7	31 38 8 53 9 4	23 26 9 51 9	31 16 9 53 6 2 8	12 12 12 9 48 7 3 0	9 12 4 48 0 2 3	185 195 105 447 66 24 23
4 5 6 7 8 10 11 12 13 13 Lancaster	22 39 77 177 27 30 75 93 41 38 38 34	4 16 25 10 11 10 15	0 13 23 1 2 5 14	2 10 20 5 0 12 12	5 13 24 1 2 6 6	5 12 21 4 3 10 5	7 6 23 1 4 11 9	0 6 20 5 0 11 3	2 0 20 0 5 9 4	25 76 176 27 27 27 74 68
Lancaster	11 9 526 34 21 167 232	10 7 8 5 0 72 20 4 24 33	8 4 5 2 3 65 4 4 24 24	8 5 0 1 75 6 3 20	12 1 3 0 0 75 3 2 20 13	60 2 60 2 9 18 35	4 8 5 1 0 65 2 0 9	2 0 2 0 2 40 2 0 11 17	0 2 0 1 0 42 0 1 12 23	34 34 11 8 494 39 23 138
4 5 7 8 8 Third Supervisory District Aurora	43 24 43 79	9 1 11 11	0 5 5 20	5 0 10 8	20 13 0 8 6 7	4 1 0 4	5 1 8 6	4 0 2 6	0 0 0 4	27 16 42 66
2 3 4 5 6 7 8 9 10 11 12	67 10 35	3 13 5 2 1 10	1 4 2 3 1 6	1 5 8 4 4 0	4 4 1 2 4 4	0 3 3 0 0 6	0 4 1 4 4 8	1 0 6 2 2 2	0 2 3 0 0 6	10 35 29 17 16 42
East Hamburgh1	41 22 12 53 38 17 14 31 28 22 57 40 30 128 39 21	5 5 5 2 8	1 1 2 8 4	0 7 0 0 5	0 0 0 1 7	3 6 12 0 3	2 5 4 5 9	2 0 4 4 5	1 6 0 0 4	14 30 27 20 45
4 5 7 7 8 9 10 11 12	44 14 26 31	10 10 6 14	9 3 3 4	8 3 2 6	22 5 2 2 2	16 6 4 5	11 7 3 4	13 2 0 0 0	18 0 0 8	107 .36 .20 .43
Elina	19 13 42 25	4 3 6 5	7 1 4 3	2 2 7 2 	2 2 6 6 6	1 2 9 1	1 2 0 0	1 0 8 4	1 0 2 2 2	19 12 42 23
77 8 9 10 Marilla	16 45 57 51 19 45 55 22 33	10 8 11 12 3 3	8 8 7 3 3 3 3	4 4 3 7 3 2	4 4 7 4 6 0 2	4 9 6 0 3 5	3 3 7 3 0 0 5	4 4 0 3 1	7 0 0	40 51 45 28 15 22
4 5 6 7 7 8 9	23 32 38 35 30 21	5 3 3 5	5 5 3 5	6 3 2 5	8 4 2 6	1 0 2 1	4 4 2 2	7 2 3 0	2 0 3 1	38 21 20 25

ERIE COUNTY - Elementary Rural Schools - (Continued)

DISTRICT	Total	1	AT	TENI	DANC	E BY	GRA	DES		Total
DISTRICT AND TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
Wales	12 37 12 17 49 13 26 31	9 6 0 10 0	1 6 4 9 2	0 9 4 6 1	0 1 2 4 0	0 4 2 5 6	0 2 0 0 0	0 3 0 7 0 7	1 8 4 8 3	11 39 16 49 12
Fourth Supervisory District Brant	117 38 34 26 146 18 17 63 8 25 98 6 27 11 23 41 17 18	27 6 13 4 4 2 4 3 11 1 5 19 2 2 4 6 7 7 1 3 3 6	26 6 5 2 16 2 0 5 0 4 13 2 2 1 2 2 1 6 2 2 0 5 0 4 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	15 2 4 5 19 1 6 5 1 1 1 1 1 1 3	13 11 1 2 19 5 3 8 1 2 15 0 4 1 1 1 2 2 2 3	16 6 0 5 7 2 2 2 8 1 5 9 0 2 2 2 4 2 2 2 1 7 7 0 2 4 5 2 8 8 2 1 0	4 0 7 6 14 2 2 0 6 1 3 3 3 1 4 2 2 0 1 1 4 2 2 1 6	10 6 3 2 2 7 7 0 3 3 4 1 3 3 0 0 0 7 7 0 3 3 0 0 0 8 7 1 2 0 5 5	4 0 2 0 4 1 0 3 3 0 2 19 0 4 4 3	115 37 35 26 128 127 17 50 6 25 97 7 24 14 15 16 16 19
Eden. 1 2 3 4 4 5 6 7 8 8 9 Evans. 1 2 3 4 5 6 7 7 8 9 10 11 112 13	36 13 24 26 13 32 58 59 10 16 21 38 44 21 43 32	5 3 4 4 1 1 18 8 8 2 4 4 4 9 8 8	5 2 3 4 1 1 4 6 1 3 5 5 1 5 9 4	1 3 5 3 23 23 7 22 5 0 3 5 4 4 1 1 3 8 8 8 	0 4 4 1 2 5 0 1 2 3 2 1	7 0 2 4 5 2 8 8 2 1 0 9 9	1 1 4 2 1 2 7 5 0 2 3 3 5 	8 0 0 3 0 0 8 7 1 2 0 5 5	4 0 2 17 3 1 1 2 3 3 0 0 2 0 0 2 2 0 0	19 168 36 13 24 12 15 54 43 11 15 20 39 44
North Collins	297 27 11 18 21 22 265 30 10 42 13 11 20 15	8 4 5 3 6 50 4 3 10 1	0 2 3 1 3 39 6 0 5 4	8 1 0 2 0 39 1 0 6 1	0 1 0 1 4 30 0 1 1 9 1	4 2 8 0 4 30 5 4 4 0	2 2 0 5 2 40 3 0 3 2	0 0 3 0 2 33 1 2 5 2	5 0 0 9 1 18 7 0 0 0	27 12 19 21 22 279 27 10 42 11
Fifth Supervisory District Boston 1 2 3 4 5 6 7 Colden 1 2 3 4 4 5 6 6 7 6 7 6 7 6 7 6 7 7 6 7 7 7 7 8 8 8 8	19 24 37 35 32 27 27 11 35 22 21 20 36 12	2 9 4 13 9 3 3 3 7 0 2 3 3	2 1 5 0 5 10 2 0 3 3	10024663423344552	1 1 6 6 0 0 0 0 4 	613284626	3 8 4 4 0 0 2 1 3	0 4 0 4 5 3 2 3 0 0 10 10	1 2 5 0 0 0 1 0 2	16 26 29 33 33 23 20 11 28 13 20 26 12

DISTRICT	Total		AT	CEND	ANCE	BY	GRAD	ES		Total
AND TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
Colden — (Continued)	25 12 29	6 22 1 44 3 5 7 7 4 4 4 1 1 3 	0 0 0 0 0 0 0	4 5 1 6 36 33 1 4 2 2 1 1 4 4 0 3 1	56 11 82 32 53 12 23 44 33 02 02	2 0 0 1 3 0 6 1 6	4 0 11 6 311 3 3 0 0 2 2 2 0 0 0	2 1 0 1 3 0	1 2 1 6 46 0 0 1 1 2 2 2 0 0 3 0 3 0 3 0 3 0 0 0 0 0 0 0 0 0	24 30 15 58 276 19 15 19 14 19 11 14 19 25 111
Holland	15 19 17 128 27 18 12 9 48 26 18 13 43 19 20 18 13 8 8 56 24 22 15 12	222533256552006299311449962773	19 19 11 41 77 62 44 01 12 00 04 33	15 4 19 0 17 50 35 54 22 01 05 33 21 12	10 22 41 00 105 00 01 11 11 22 00	2 3 16 3 3 4 2	20 00 00 22 22 22 22 21 11 00 18 22 	13 1 3 0 0 4 1 1 1 1 2 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1	14 22 00 11 30 00 03 11 00 08 55	15 19 122 144 18 100 18 48 24 12 28 27 5 20 22 23 20
Total for 230 schools reporting Estimate for 33 schools not reporting	11,534 1,577	2,095 286	1,353 185	1,352 184	1,253 172	1	1,117 153	915 125	751 103	10,049 1,374
Total all rural schools	13,111	2,381	1,538	1,536	1,425	1,379	1,270	1,040	854	11,423
Percentage in each grade		20.8	13.5	13.4	12.5	12.1	11.1	9.1	7.5	100

Summary — Distribution of Registration all Elementary Public Schools

	Total regis-				GRAI	DES			
la l	tration	1	2	3	4	5	6	7	8
Rural schools based on percentages for attendance. City of Buffalo. City of Lackawanna. City of Tonawanda. Total.	13,111 54,305 1,384 1,217	2,727 11225 317 199	7,548 223 155	6,957 185 160	7,282 187 144	6,788 163 134	5,686 149 154	4,312 88 120	4,507 72 151

ESSEX COUNTY - Elementary Rural Schools

DISTRICT	Total	1	AT	TENI	DANCE	E BY	GRAI	DES		Total
DISTRICT AND TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
First Supervisory District Crown Point	10 18 777 8 8 35 15 19 16 6 18 15 9 11 23 52 43 17 4 16 8 8 13 10 4 4 5 10 10 4 10 10 10 10 10 10 10 10 10 10 10 10 10	4 3 3 12 2 1 1 3 3 4 4 3 3 3 5 5 2 0 0 1 1 6 4 7 7 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	20 00 20 10 20 20 44 43 30 22 21 11 22 22 21 12 22 20 0	25 4 4 0 5 3 3 2 2 2 0 0 0 6 0 6 5 5 0 0 0 1 1 1 0 0 0 1 0 2 1 1 5	0 2 2 5 5 2 2 3 3 0 0 2 2 1 1 1 0 0 8 8 1 1 1 1 3 3 2 2 0 0 0 0 8 8 2 2 2 0 0 1 1 1 1 1 3 3 2 2 0 0 0 0 0 8 8 2 2 2 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 3 3 10 0 3 3 0 0 2 1 1 3 3 4 4 0 0 0 1 1 1 1 0 0 2 2 0 0 4 1 0 5 5 0 0 2 2 3 3 0 2 2 1 2 8 8 1 2 2 2 3 3	0 0 0 111 0 0 3 3 2 2 1 1 0 0 0 7 7 3 3 2 2 3 3 3 1 1 1 1 0 0 0 8 8 0 0 0 1 1 0 0 0 8 1 0 0 0 0	00 88 80 00 00 00 00 00 00 00 00 00 00 0	22 0 55 0 0 0 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	10 13 65 8 8 14 16 66 6 5 18 11 7 7 7 10 20 14 28 28 28 14 10 12 5 5 11 1 5 4 4 4 7 6 6 6 6 15
\$56 67 78 Schroon	15 44 17 11 10 22 4 5	9 3 0 1 6	0 2 0 3 4 3 1	1 2 1 2 2 0 2 2	4 4 0 0 1 5	0 0 2 7 3 4 1 1	0 3 0 4 1 3	0 0 6 3 0 1 1	0 0 4 0 0 1 3	13 38 15 11 9 21
Ticonderoga	5 16 22 10 16 10 46 742 23 7 60 15	0 1 3 2 5 2 13 147 5 1 11	0 1 3 1 0 4 4 101 0 0 2	0 0 1 2 2 0 6 92 3 0 3 3	1 4 0 0 0 3 9 88 3 0	0 2 0 2 4 0 2 78 4 2 14 6	0 0 4 0 3 1 5 5 5 5 0 8 0	2 4 1 0 3 70 3 1 10 0	0 2 5 0 1 1 2 94 0 0	3 14 18 11 16 11 44 729 23 4 56 13
Second Supervisory District Elizabethtown	103 17 12 17 17 17 17 22 22 22 100 20 19 18 20 53 13 40 10 45	28 7 1 4 3 5 17 5 4 4 5 0 18 1 1 5 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1	12 0 2 0 0 13 1 3 2 7 7 7 0 1 2 9 3	8 0 0 2 4 1 10 1 2 1 0 6 2 5 1	11 0 2 0 1 2 8 3 4 0 0 11 0 5 3 3 3	11 0 2 2 6 6 12 3 3 2 5 6 6 3 5 1 1 3 3	9000011004113300220055004433	7 2 3 0 0 0 13 0 0 3 3 6 6 0 4 0 0 5 0	7700 15300 206664400330	93 16 10 15 21 18 98 20 17 18 15 62 12 34 8 42 15

ESSEX COUNTY — Elementary Rural Schools — (Continued)

DISTRICT	Total	1	ATT	rend	ANCE	BY	GRAI	DES .	. 1	Total
DISTRICT AND TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
Lewis — (Concluded)	15 4 25 10 4 5	1 6 0 0 3 0 1 1 144 6 12	2 4 1 3 1 0 1 0 54 2 2	0 0 0 4 0 0 0 2 43 12 2	0 1 0 6 1 2 2 2 1 45 20 10	1 2 0 0 0 3 1 0 3 43 6 3	0 0 0 1 1 1 1 39 0 1	0 0 1 2 0 0 0 1 1 0 33	5 1 2 3 0 1 0 0 32 0 0	9 14 4 19 9 5 6 8 433 46 30
Moriah	24 261 10 11 40 20 14 26 9 39 35 140 8 20 14	64 0 0 4 5 9 1 17 5 18 2 4 1	40 0 0 0 6 1 0 0 0 4 4 11 2 1	52 0 0 1 1 2 3 7 2 22 0 1 0	25 5 8 3 1 7 2 6 5 15 2 4 2	10 2 0 0 4 5 0 6 3 16 0 3	22 0 7 2 1 0 0 4 7 20 2 2 2 2	30 0 6 1 1 1 0 0 0 8 8 0 2 0	29 1 0 0 0 0 0 0 0 3 20 0 0	272 8 21 17 14 24 6 44 29 130 8 17 7
Willsboro	15 8 11 199 34 20 18 14 8 9 16 14 23	3 3 61 14 5 1 4 2 1 6 0	2 0 0 21 3 1 2 1 1 2 3 1	30 00 33 53 02 00 53	0 1 2 19 4 0 4 2 0 4 0 5	0 1 1 19 1 2 2 2 0 3 0 0 4	4 0 3 18 3 2 0 4 0 0 0	0 0 1 7 3 7 0 0 0 0 2 0 0	0 2 0 19 1 0 0 0 2 4 0 0 0	11 7 10 197 34 20 9 15 10 9 14 14
Third Supervisory District Chesterfield	12 18 47 15 10 36 12 16 12 16 10 385 69 11 30 28	1 6 21 2 1 7 2 1 7 3 2 4 76 16 16 4 7	1 1 1 2 1 4 1 1 1 1 4 0 52 7 0 7 5	2 3 3 3 1 1 4 0 2 2 1 0 3 1 1 2 2 5 5	4 3 4 0 2 2 7 2 0 0 0 0 3 2 8 0 7 0 1 8 8 0 1 8 0 1 8 0 1 8 0 7 0 1 8 0 1 8 0 1 8 0 1 8 0 1 8 0 1 8 0 1 8 0 1 8 0 1 2 2 2 4 3 1 2 2 4 3 1 2 2 4 3 4 3 1 2 2 4 3 4 3 4 3 4 3 4 3 4 3 4 3 4 3 4 3	1 2 6 2 1 1 3 0 4 4 4 0 2 10 0 7 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4 2 7 3 2 0 2 4 0 3 1 27 8 0 4 0 4 0 4	0 1 5 0 3 7 7 0 0 0 21 1 10 0 0 0 0 1 0 0	2 0 0 0 0 0 0 1 1 1 2 0 1 8 0 0 3 1	15 18 47 10 11 30 10 16 12 16 8 295 69 9
7 8 9 10 11 12 Keene	28 22 23 7 46 23 13 111 18 52 28 9 13 10 13	13 5 6 4 11 3 1	0 77 55 20 00 51 1 8 4 66 33 1 00 1	22 55 20 16 22 7 13 44 03 00	9 2 2 0 2 2 1	0 0 0 0 3 23 2 14 6 2 4 3 1	4 0 6 2 0 0 2 4 6 6 2 0 4	0 1 0 0 1 8 2 4 0 0 0 0 0 1	1 0 0 2 2 2 0 1 1 0 0 0 0 0 0	29 26 17 17 5 24 16

ESSEX COUNTY — Elementary Rural Schools — (Concluded)

DISTRICT	Total		AT	TENI	ANCI	E BY	GRAI	DES		Total
TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
North Elba2	494	75	60	50	55	40	40	42	45	407
Wilmington	28 20 13 16 13 54 16 13 21 5 5 5 21 9	3 3 4 2 4 15 6 3 5 0 10 4 15	13 10 22 13 10 0 0 0 0 0	53 33 52 50 20 11 70 11	4 3 0 3 0 11 2 1 3 0 13 4 14	3 3 2 2 2 2 5 0 1 0 0 1 0 8	0 0 2 3 1 6 6 6 1 3 0 0	4 3 0 0 1 3 0 2 0 0 0 2 3 1 5 1 5	0 0 2 0 0 0 0 0 0 0 1	20 18 14 15 12 58 10 11 2 33 13
Total for 147 schools reporting	5,817 148	1,221 31	645 17	631 16	670 17	628	520 13	437 11	442	5, 194 132
Total all rural schools	5,965	1,252	662	647	687	644	533	448	453	5,326
Percentage in each grade		23.5	12.4	12.2	12.9	12.1	10.0	8.4	8.5	100

Summary - Distribution of Registration all Elementary Public Schools

	Total regis-				GI	RADE	3		
	tration	1	2	3	4	5	6	7	8
Rural schools based on per- centages for attendance	5,965	1,402	740	728	769	722	596	501	507

FRANKLIN COUNTY - Elementary Rural Schools

DISTRICT	Total regis-		ATT	CEND	ANCE	BY	GRAD	ES	-	Total attend-
AND TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
First Supervisory District Belmont	80 40 28 18 154 23 14 42 20 85 32 28 7	4 4 5 5 24 10 14 5	3 0 2 10 2 10 1	4 22 5 14 5 6 0 0	38 2 18 2 0 5 6 1 0	3 8 3 19 3 3	4 3 0 16 0 4 0	2 1 0 15 1 0 1	3 0 0 18 0 4 	26 26 17 134 23 42 20 32 19 5
Burke1	39 35 18 29 19 24 20	4 6 12 0 4 4 2 4	1 2 2 7 0 4 3 2 0	4 1 1 3 0 4 1 3	0 9 0 4 1 5 5 8	6 4 7 3 1 3 6 2	0 0 0 0 0 2 0 1	0 6 6 2 4 3 0 1	0 3 2 0 2 0 2 0	16 31 35 12 19 24 18 19

FRANKLIN COUNTY — Elementary Rural Schools — (Continued)

DISTRICT	Total	II	ATT	END	ANCE	BY	GRAI	DES		Total
DISTRICT AND TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
Burke — (Concluded)	20 34 13 27 25 14 28 37 25 12 21 22 27 21 22 21 21 22 23 34 42 33 43 43 43 43 43 43 43 44 43 44 43 43	4 11 2 9 1 1 1 8 75 3 6 4 3 5 7 6 1 1 2 2 1 1 2 1 1 2 1 1 2 1 1 2 1 2 1	0 3 0 2 2 3 1 1 4 4 4 2 0 0 4 4 2 2 1 3 3 2 2 2 2 1 3 2 2 2 2 1 3 2 2 2 2	7 1 2 1 0 1 9 42 3 10 4 4 4 1 3 3 0 3 3 0 0 3 0 0 3 0 0 3 0 0 3 0	37 22 11 32 10 50 66 4 4 3 5 5 9 4 2	1833668225536603311771	1 0 2 2 5 1 1 0 5 2 8 2 2 0 0 0 0 0 3 3 0 0 0 0 5 0	0 0 0 1 1 0 4 35 2 11 0 0 0 0 0 0 0 1 1 1 0 0 0 0 0 0 0	1 0 0 0 0 0 5 45 4 0 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0	. 17 30 11 25 17 7 7 58 344 27 36 66 62 11 21 11 21 12 11 12 15 20 11 12 11 12 14 14
10 11 12 13 14 15 16	21 22 17 19	1 1	4	0	4 2 2 3 0 0	7 1 0 0 0 0 0 3				
Malone	54 43 20 37 34 42 31 28 35	8 20 3 10 10 4 2 4 8	0 4 3 4 7 2 4 9 4 0 3 3 10 9 2 2 3	12 4 3 5 2 8 2 1 8	8 7 1 7 5 2 3 1 6 0 7	1 3 4 4 2 12 2 9 4	12 51 3 0 0 3 0 1 3 4 4 7 7 0 7	50 01 33 44 11 42 22 00 44 03 32	30 00 00 22 22 4 00 00 00 00 00	49 43 16 36 32 31 24 26 33 40 36 12 45 34 31 20
10 11 12 13 14 15 16 17 19 20 21 22 24	40 45 12 50 39 33 27 22	4 2 4 8 15 10 2 10 6 7 6	- 1	0 1 4 5 1 3	10 8 9 3	8 10 1 0 6 2 3	_			
***	40 26 27 37 27	9 4 5 2	4 6 1 2	5 1 4 6	7 4 6 2	6 2	6 5 2 4	0 6 4 3 3	0 4 4 0 0	31 34 32 21
Second Supervisory District	751 21 40 12 58 15 35 26	158 1 8 3 7 7 7 11 5	93 2 5 2 3 0 1 3	86 5 4 1 5 7 10 7 3	94 4 7 1 10 0 0 0 0	72 0 4 2 2 0 8 4 3	70 6 1 0 6 0 4 4 4	38 0 2 0 0 0 1	15 2 2 1 11 0 0 0	626 20 33 10 44 14 35 23
Franklin	9 16 26 48 14 9 19 26 58 11 15	0 1 1 1 8 5	7 3 1 5 0	0 1 1 0 2 0	2 6 0 1 1 2	3 0 1 0 0 13	1 7 1 0 4 4	0 0 0 0 3 1 0	0 0 3 2 0 0	8 22 10 8 21 24
11 12 13 Harriettstown	15 22 19 86	0 3 3	3 7	1 2 3	2 0 2	3	1 2 2	1 3 3	0 3 2	12 17 26
Third Supervisory District Bangor	96 91 14 37	29	5 2 4	9 2 3	10 2 4	8 1 4	9 2 3	4 1 0	11 2 3	85 13 26

FRANKLIN COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total		AT	TENE	DANC	E BY	GRAI	DES		Total attend-
TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	ance
Bangor — (Continued) 5 6 7 8 9 10	54 24 32 25 15	10 2 5 5 0	4 4 0 1 0	10 6 1 4 1	5 4 3 0 1	8 3 5 6 5	4 0 3 0 0	8 1 0 6 1	8 0 1 1 1	57 20 18 23 9
Brandon	24 32 25 15 10 17 20 32 20 54 25 68	7 8 4 1 11 2 13	1 0 5 0 3 0 14	0 2 2 3 4 2 11 12	22738459	4 2 8 3 7 0 4	0 2 0 2 10 0 4	0 0 4 0 0 0 3 0	0 1 0 0 0 0 0 0 0	14 17 30 12 43 11 51
Constable1 2 3 4 5 6	111 24 21 7 39 14	30 4 3 7 0 2 50	14 3 0 6 2 1	12 0 1 0 1 2 16	9 4 0 0 3 3 3 32	5 1 10 4 3	9 0 0 0 0 1 18	9 2 0 0 0	0 0 8 0	18 5 31 10
4 5 6 6 7 7 8 9 10 111	16 216 17 45 16 33 35 32 28 32 28 32 21 4 36	1 17 3 16 13 8	29 6 1 1 4 0 3	1 5 0 0 8 0	0 10 4 0 7 5	16 3 8 1 9 2	0 6 4 3 5	1 19 0 4 1 0 0 2	1 40 4 0 0 0 0 0	14 220 15 45 16 33 33 24
9 100 111 Westville	32 22 14 36 14 53 46 27 32 43 20 31	4 3 5 4 4 4 6 8 3 6 4	4 2 2 2 2 0 6 6 6 1 8 1	3 3 0 3 3 6 4 5 0	4 4 1 7 0 7 8 4 2 5	33 4 4 4 3 7 7 3 4 4 4 ·	3 5 1 3 0 4 4 0 0 4	3 0 0 3 2 8 0 1 0 4	3 0 0 0 0 0 9 1 0 0 0 5	27 20 13 26 12 53 38 17 20 30
Fourth Supervisory District Bombay	114	15 3 9 10 6 3 6 4 2 4	15 2 4 5 0 3 1	6 11 2 3 1 2 0 1 10	9 0 8 6 8 4 4	6 12 6 0 0 0 0 0	12 3 0 4 3 2 0	11 0 4 0 0 4 0 0	1 4 2 11 0 0 0 0	31 89 18 39 26 19 16
2 3 4 5 6 7 7 8 8 9 9 10 Moira. 1 1	19 41 27 21 17 28 25 43 32 46 23 27 19 42 123 43 43 18 19 192 132	14 14 14 9 5 14 15 3 3 1 15 25 7 6 5	15 2 4 5 0 3 1 1 5 5 6 4 6 3 7 20 7 0 2 17 14 15 15 15 16 17 17 17 17 17 17 17 17 17 17 17 17 17	10 4 17 22 2 1 4 16 4 0 0	9 0 8 6 8 4 4 0 6 1 5 2 2 4 4 23 13 4 7 13	12 6 0 0 0 0 1 3 4 1 1 2 3 1 6 1 7 1 0 0 0 1 0	12 3 0 4 3 2 0 0 0 1 1 8 0 0 2 2 3 1 2 1 2 1 3 1 2 1 3 1 2 1 3 1 2 1 3 1 2 1 3 1 2 3 1 3 1	11 0 4 0 0 4 0 6 5 5 0 0 1 1 8 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1	4 2 11 0 0 0 0 1 1 3 0 0 0 0 1 1 0 0 0 0 0	18 39 26 19 16 14 25 29 13 46 16 22 14 39 120 33 11 16
Moira	41 34 16 27 13 54 29 24	25 7 6 5 10 3 4 6 24	14 1 1 5 4 0 5 2 2 0 8 0	8 4 5 1 4 4 4 1 2	16 4 2 4 1 2 6 4 3 6 2	16 15 5 1 3 1 5 7 3 2 12	11 4 0 0 0 2 3 0 3 0	11 0 2 0 0 0 5 3 0 0	15 0 0 0 0 0 0 0 0	16 113 115 25 21 17 13 29 27 20 13 61
Santa Clara1	16	0	0	11 0	2	12	1	0	0	61

FRANKLIN COUNTY — Elementary Rural Schools — (Concluded)

DISTRICT	Total regis-		AT	rend.	ANCE	BY	GRAD	ES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Waverley 1	359 41	78	61	42	43	41	44	27	29	365
3 4 5	41 57 41 9	20 9 4	9 0 1	7 5 0	12 8 2	5 5 2	3 0 0	1 3 0	0 1 0	57 31 9
Total for 153 schools report- ing Estimate for 18 schools not	6,761	1,335	760	719	854	760	524	408	359	5,719
reporting	630	124	71	67	79	71	49	38	34	533
Total all rural schools	7,391	1,459	831	786	933	831	573	446	393	6,252
Percentage in each grade		23.3	13.3	12.6	14.9	13.3	9.2	7.1	6.3	100

Summary — Distribution of Registration all Elementary Public Schools

	Total regis-				GRA	DES			
	tration	1	2	3	4	5	6	7	8
Rural schools based on percentages for attendance Village of Malone Village of Saranac Lake	7,391	1,722 263 150	179			983 140 113	680 129 87	525 144 92	466 106 82
Total	9,591	2,135	1,299	1,221	1,389	1,236	896	761	654

FULTON COUNTY - Elementary Rural Schools

DISTRICT	Total	AT	TENDANC	E BY	GRADES		Total
AND TOWNSHIP	regis- tration	1 2	3 4	5	6 7	8	attend- ance
First Supervisory District Caroga	43 16 22	8 3	2 7			0 0	24
Ephratah	15 44 31	10 10 11 1 8 1 4 2 1 10	7 4 3 4 7 2 1 4 7 7		1 1 0	0 0 0	38 31 19
4 55 6 7 8 9 10 11 12 Johnstown 1	14 7 26 23 7 11 29	6 2 0 5	0 1 2 3 0 2 4 0 1 0 0 0 0 0		1 0	0 0 0 1 1 0 1 1 0 0 1	13 7 26 21 6 8 19
- 3 5 6 8 10 12	10 25 48 25 44 17 18	4 5 3 1 2 2 6 0 3 0 3 1 9 7 9 7 6 0 5 4 1 1 3	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 7 0 5	1 3 5 5 1 4 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	1 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 1 0 1	10 17 44 19 33 12 18 29
14 15 16 17 18 19 20	16 14 32 62 13	1 2 9 2 8 4 4 2		4 0 8	1 8 11 0	0 0 5	12 30 55 12

FULTON COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total regis-		AT	TENI	DANCI	E BY	GRAI	DES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Oppenheim	7 27 23 33 22 18 12 29 7	3 2 2 9 2 3 1 11	1 1 6 3 6 4 1	0 2 2 1 0 2 0 8 0	0 4 5 5 3 3 4 2 0	1 0 2 8 2 2 2 2 1 0	2 4 3 0 2 2 0 1 1	0 0 2 4 0 2 2 2 0 0	0 1 0 2 0 0 0 0 4 1	7 14 22 32 15 18 10 27 4
14 155 16 Stratford	17 10 9 47 11 25 18 20 8 15	2 2 1 11 2 2 3 4 4 4	0 0 1 5 1 4 3 2 0 2	3 1 2 4 4 2 2 2 4 1 1	0 1 1 8 2 1 0 1 2 2	1 3 0 6 0 1 5 4 1 5	0 0 0 3 0 2 0 1 0 0 0	0 1 0 4 0 0 5 0	0 0 0 6 0 0 0 4 1	6 8 5 47 9 12 18 20 9
Second Supervisory District Bleecker	8	1	3	1	0	1	1	1	0	8
Broadalbin	25 26 35 19 11 14 25 32 24 31 170 8 117 19 60 8 17 17 19 41 17 19 41 17 19 41 17 19 41 17 19 41 17 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	13 1 2 2 2 3 8 8 4 2 3 1 0 8 1 1 1 2 2 3 3 8 4 2 3 1 0 8 1 1 1 3 2 3 9 6 1 1 2 5 5 4 1 1 2 6 5 8 1 4 4 3 5 5 1 4 2 4 9 1 1 1 4 4 8 6 6 1	5 29 1 3 2 4 4	17744600213300114900663344111991330022100888332224422333002	$egin{array}{c} 0 & 0 & 0 & 776 \\ 1 & 0 & 0 & 446 \\ 5 & 0 & 0 & 0 & 220 \\ 0 & 0 & 0 & 226 \\ 0 & 0 & 0 & 2244 \\ 0 & 0 & 0 & 233 \\ 0 & 0 & 0 & 333 \\ 0 & 0 & 0 & 333 \\ 0 & 0 & 0 & 333 \\ 0 & 0 & 0 & 0 \\ 0 & 0 & 0 & 0 \\ 0 & 0 &$	311770002215544520000032244141822126600003224414182212600271000	10030000100444400332227110223322007700011000552331102201104331	0 0 0 0 1 3 5 2 1 1 1 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8 21 24 35 4 7 7 13 32 00 22 38 88 13 17 170 20 177 17 20 17 17 20 17 17 17 16 20 18 33 33 31 17 18 18 18 18 18 18 18 18 18 18 17 18 18 18 18 18 17
Total for 87 schools report-	7		2			L				9
Estimate for 5 schools not reporting.	2,418	469 13	2 96	307	270 8	275 8	201	127	107	2,052
Total all rural schools	2,487	482	304	316	278	283	207	131	110	2,111
Percentage in each grade		22.9	14.4	15.0	13.1	13.4	9.8	6.2	5.2	100

FULTON COUNTY - Elementary Rural Schools - (Concluded) Summary - Distribution of Registration all Elementary Public Schools

	Total regis-										
	tration	1	2	3	4	5	6	7	8		
Rural schools based on percentages for attendance City of Gloversville City of Johnstown	2,487	570 669 232		373 355 204	326 413 184	333 382 171	244 265 138	154 203 113	129 71 45		
Total	6,586	1,471	1,012	932	923	886	647	470	245		

GENESEE COUNTY - Elementary Rural Schools

DISTRICT AND TOWNSHIP	Total regis-		AT	TENI	ANCE	BY	GRAI	DES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
First Supervisory District Alabama	4	8 6 4 5 8 4 4	1 4 2 8 0 3 4	6266532	9 0 1 5 4 4 3	8 9 4 8 10 2 1	0 0 3 0 0 0	4 0 1 0 6 2 0	5. 5. 0. 2. 6. 2. 0.	41 26 21 34 39 20 14
Alexander	22 61 30 21 15 27 30	14 9 5	5 2 3	9 3 3	7 1 2	0 7 2	11 1 2	4 1 1	9 2 0	53 26 13
6 7 8 9	27 30 18 20	3	3 3	3 2	3 6	4 7 	3 0	3	3 2	27 23 23
Batavia	25	6 2 5	12 6	4 7 3	2 8 3	3 7 3	0 4 0	1 1 3	2 1 0	20 42 23
3 4 5 6 7 8 9 100 11 12 Darien 1	22 11 22	3 5 10 20 2 5 5	21 4 21 3 2 5	5 3 4 13 1 0 2	6 0 8 13 3 2 1	4 0 2 15 3 0 1	1 1 15 2 0 7	5 3 1 10 1 0 0	4 2 0 21 2 2 2	33 15 30 128 17 11 22
Darien	3 36 14 12 26 31	1 5 3 5	0 2 0 1	0 4 3 4 3	1 2 2 0	1 4 2 3	0 1 	0 1 2 5	0 4	3 23 12 21
11 12 14 15 16	40 61 14 13 25	3 5 6 14 5 1 4	5 6 2 3	11 4 0 3 4	3 1 4 3 0 7	4 5 0 3 1	0 3 3 4 3 1 1	2 5 3 9 6 4 0 0	2 0 3 0 2 0	28 40 45 15 13 23
Oakfield	234 23 36 22 26 36 13	6 7 3 3 2	4 2 5 0 3	2 3 2 5 0	0 10 2 2 2 8	9 4 5 4 5	5 3 3	0 2 0 2 2 2	5 1 2 0 3	23 34 22 19 26
		5	<u>2</u>	2	i	0	2	4	, o	16
2 3 4 8	37 25 35 18	8 6	i			10	0 2		5 0	33 41 15

GENESEE COUNTY - Elementary Rural Schools - (Continued)

DISTRICT	Total regis-		AT	TENI	DANC	E BY	GRAI	DES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Pembroke — (Continued) 6 7 8 9 10 11	20 118 23 24 21 14	19 6	17 4	10	13 4	11 0	14 5	12	13	109 23
Second Supervisory District Bergen	20 10 22 17	7 1 4	0 2 4	0 4 5	3 1 1	6 1 0	0 0 6	2 0 2	0 1 2	18 10 24
4 5 6 7 8	17 31 31 147 19	13 5 16 11	3 3 10 5	3 3 22 3	1 3 24 3	6 0 20 4	2 3 7 5	1 3 16 2	0 3 24 4	29 23 139 37
Bethany	6 22	3	3	i i	i	· · · · · · · · · · · · · · · · · · ·	4	2	····ż	16
Bethany	16 19 13 48 15 23	1 0 7 1 5	7 0 0	6 7 3 0	1 0 0 6 7	0 7 0 0	2 4 0 4	1 0 1 2 0	2 2 6 3 6	13 11 39 15 22
11	26 20 22 77 18	2 7 17	4 0 7	1 1 8	1 6 9	2 3 11	2 1 10	0 1 3	3 3 5	15 22 70
Byron	82 18 28 17 125 13 12	12 4 8 3 17 6 2	7 2 3 1 15 1 4	10 1 5 4 14 1 1	12 4 3 2 14 2 0	8 3 6 2 25 0 2	7 0 0 1 8 2	7 0 3 1 15 2	6 0 0 1 14 0 0	69 14 28 15 122 14
4 5 6 8 9	47 24 21 11 17	1 1	1 3	2 2	3	5 2	1 3	5 1	2 0	20 13
Le Roy	549 44	112 4 2 4	99 4 7 0	82 0 0	48 10 5 0	38 0 0 2	44 2 7	41 3 3 0	48 6 0 0	512 29 24 7
4 5 6 7 7 8 8 10 11 Pavilion	26	3 3 7 11 1	4 0 3 0 1	3 0 7 1	4 0 2 3 2	7 0 0 3 2	3 2 3 2 3	3 2 0 0 2	0 1 2 0 2	27 11 17 26 14
Pavilion	17 8 21 10	0	0	0	·····ż	i	i	i o	<u>2</u>	6
10	18 20	1 7 2 4	7 3	2 4 0	3 0	0 0	1 4 	1 1 5	2 2	17 15
Stafford	59 4 12	10 1 5	3 0 0	11 0 0 4	4 8 0 1	2 0 0 2	8 0 1	1 0 3 4	16 3 1	59 4 11
Total for 87 schools reporting. Estimate for 32 schools not reporting.	3,232	593 166	391 110	396 111	370 104	361 101	276 77	259 73	296 83	2,942 825
Total all rural schools	4,139	759	501	507	474	462	353	332	379	3,767
Percentage in each grade		20.1	13.3	13.4	12.6	12.3	9.4	8.8	10.1	100

GENESEE COUNTY — Elementary Rural Schools — (Concluded) Summary — Distribution of Registration all Elementary Public Schools

	Total regis-										
	tration	1	2	3	4	5	6	7	8		
Rural schools based on per- centages for attendance Village of Batavia	4,139	832 276	550 264	555 241	522 290	509 235	389 198	364 212	418 137		
Total	5,992	1,108	814	796	812	744	587	576	555		

GREENE COUNTY - Elementary Rural Schools

DISTRICT AND TOWNSHIP	Total regis-		AT	rend	ANCE	BY	GRAI	DES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
First Supervisory District Athens	1 119 2 210 3 23 4 13 5 20 6 18 7 16 1 82	32 40 4 4 3 2 2	9 28 4 2 2 3 5	9 21 3 2 1 3 4	7 20 0 1 7 4 0	15 32 7 0 3 2 0	8 23 0 0 1 4 4	11 16 5 0 1 0	12 8 0 0 0 0	103 188 23 9 18 18
	2 30 3 24 4 18 5 22 6 20 7 21 8 14 9 17 10 10	8 1 1 7 4 3 0 3 0	0 2 1 2 3 2 0 6 2	4 1 4 5 2 0 5 0 7	4 2 0 9 4 0 3 0 4	0 3 5 1 2 4 2 4 2	6 0 3 0 0 4 1 0 0	0 4 2 0 0 0 0 1 0	3 0 0 0 2 0 1 0 0	25 13 16 24 17 13 13 13
Catskill	2 22 3 62 4 11 5 12 6 21 7 35 8 21 9 15 10 38	0 2 1 2 8 5	0 2 3 1 2 2	0 1 0 2 4 3	34 1 4 3 3 3	0 2 1 4 9 4	0 2 3 4 1 0	0	29 0 0 2 5 1	63 11 12 18 35 20
Coxsackie	11 52 15 13 13 14 8 115 113 16 21 17 61 2 25 3 21 4 21 5 16 6 28 7 53 8 18 9 17	5 14 14 2 2 1 1 14 7 7 8 1833 3 6 4 4 1 4 3 5	8 5 5 3 1 1 16 3 8 63 0 0 5 1 3 3 3 7 7 3 3 1	14 64 4 3 2 5 3 5 3	0 0 0 12 2 6 47	16 8 3 4 22 5 49 6 3 3 1 3 6 3 3 2	5 41 1 0 0 0 2 4 3	32	5 0 0 0 0 0 5 39 2 2 2 0 0 0	39 500 14 9 8 76 177 56 518 20 19 19 19 122 35 15
Second Supervisory District Durham	18	1 2 1 1 2 1 2 5 1	1	1 0 0 1 0 4 0	6 1 2 4 1 1 6 0	1 2 6 3 0 1 3	4 1 1 0 2 3 5		0 2 1 1 0 5 2 2 2 3 0	

GREENE COUNTY - Elementary Rural Schools - (Continued)

DISTRICT	Total	1	AT	ΓEND	ANCE	BY	GRAD	ES		Total
DISTRICT AND TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
Greenville	10	1 1 2 2 2 0 1 6 6 3 7 6 6 1 1 0 0 0 2 3 3 1 2 3 3 0 0 2 2 7 2 1 1	5 1 0 0 0 2 2 2 3 3 0 0 6 6 2 1 5 3 3 3 1 1 4 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3 0 02 0 1 1 2 2 1 1 0 0 0 0 5 5 3 3 2 2 8 8 2 2 0 0 0 2 2 17 7 8 5 5 0 2 2	22 22 6 00 33 05 33 05 33 05 20 46 27 05 31	8 8 0 0 0 3 2 2 1 1 3 3 4 4 4 7 7 7 9 9 0 0 0 0 4 4 9 9 7 7 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 2 1 4 4 2 2 2 5 5 1 1 0 0 1 1 3 3 0 1 1 9 9 7 7 8 8 1 1 0 0	3 0 0 0 1 1 1 0 0 0 0 1 1 1 5 5 0 0 0 3 3 1 1 0 0 9 9 2 2 4 4 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		26 4 4
Windham	14 19 117 43 30 15 20	1 10 3 4 5	1 1 4 0 2 2 10 3 1 2 1	17 8 5 0 2	3 1 20 4 8 0 4	1 16 4 0 6 5	0 1 9 7 8 1 0	1 0 9 2 4 1 0	0 0 12 4 0 0 6	12 8 103 35 30 15 19
Third Supervisory District Ashland	38	4	6	1	4	8	7	2	4	36
2 3 4 5	13 22 18 14 13 16 23 16 11 151	4 2 2 3 3 2	6 1 1 3 1	1 1 1 2 2 2	10 1 4 1 2	8 2 3 4 6 0	7 1 2 2 2 1 4	2 1 1 4 0	1 1 0 0	36 20 12 23 14 11
Halcott1	13 16 23	i		1				····i		
Hunter	16 11	6 3 1	2 2 2 2 2 16	2 0 2 10	1	0 4 1 2 17 2 2 25	3 0 3 0 18	0 1 3 20	3 8 1 0 23	14 11
Halcott	36 176 40 92 24 30	29 3 26 13 23	1 23 0 5	5 31 5 11	3 1 18 3 23 7 15	25 0 9	15 6 16	0 10 0 7	0 15 4 6	12 23 14 11 151 16 168 35 92
Jewett	60 20 19 13 15	0 5 1 8 0 0 2 5 3	5 7 2 5 2 2 2 2 1	0 6 3 2 1 1 0 2 2	0 12 3 5 1 3 0 2 3	9 8 4 0 1 1 1 4 2 1	3 11 0 3 0 3 0 2 1	2 6 2 6 0 3 3 5 3	2 5 0 4 4 1 2 0 0	21 60 15 33 9 14 13 19
10 11 12 12 13	19 18 8 15 21 11 19 31	2 4 3	1 2 0	3 0 2	2 6 1	2 0 0	2 11 0	0 0	0 0 4	12 23 10
4	31 16	i	4	0	2	Ö	2	8	2	19
Lexington	18 19 7 8 23 18	5 6 2 1	1 2 0 1	2 0 0 0 2	1 0 0 0	0 6 0 0	2 2 1 0	3 1 1 0	4 3 1 2	18 20 5 6
11 12 13	18 17	0	4	<u>ż</u>	5	ó	4	Ö	3	is

GREENE COUNTY — Elementary Rural Schools — (Concluded)

DISTRICT	Total	Total ATTENDANCE BY GRADES regis-										
TOWNSHIP	tration	1	2	3	4	5	6	7	8	attend- ance		
Prattsville	60 32 8 13 29 11	8 3 1 0 4 6	7 5 0 2 4 0	0 0 2 2 2 2 1	4 8 0 3 3 0	13 9 3 0 8 0	5 0 1 0 7	8 3 0 1 1 0	13 2 0 0 0 3	58 30 7 8 29 11		
Total for 116 schools reporting Estimate for 16 schools not re- porting	3,844	695 -75	429 47	416 45	506 55		367 40	269 29	306 33	3,497 379		
Total all rural schools	4,261	770	476	461	561	564	407	298	339	3,876		
Percentage in each grade		19.9	12.3	11.9	14.5	14.5	10.5	7.7	8.7	100		

Summary - Distribution of Registration all Elementary Public Schools

	Total	Total GRADES regis-									
	tration	1	2	3	4	5	6	7	8		
Rural schools based on percentages for attendance Village of Catskill		848 87	524 76	507 99	618 90	618 93	447 78	328 67	371 55		
Total	4,906	935	600	606	708	711	525	395	426		

HAMILTON COUNTY — Elementary Rural Schools

DISTRICT	Total		ATT	CEND.	ANCE	BY (RAD	ES		Total
TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
First Supervisory District Arietta	6	2 3	0	0 0	2 1	0 0	0 3	1 0	2 3	7 11
Benson	16 1 12 2 8	3 4 3	3 0 0	0 0 1	0 3 1	3 1	0 1	1 0 1	0 0	14 10 8 10
Hope	10 9 12 7	3 2 2 0	2 1 2 2 4	0 1 3 1	2 3 1 0	0 0 1 1	0 2	1 2 0 0	2 1 0 0	9 11 7
Indian Lake	20 1 78 2 35 3 17 4 18 5 19	0 11 15 0 4 4	15 2 2 0 0	0 8 2 1 2 6	0 4 9 6 1 3	1 8 4 5 3 2	0 6 3 0 0 4	1 5 7 1 4 5	0 9 2 0 1	14 73 35 13 18 16
InletLake Pleasant	6 37 7 10 1 30 1 19 2 14	0 6 0	0 5 7	0 6 2	3 1 0	2 2 4	7 7 3	1 1 0	3 2 0	10 30 16
	3 40 4 10 5 5	8 3	1 0	4 2	4 0	6	5 4	3	0	35 9
Long Lake	1 144 2 31 7	28 10	22 8	19 2	$^{14}_{2}$	14 1	21 7	10 0	14 0	142 30
TADIOHOUSE	2 3 10	3 4	0 2	0	0 2	1 0	0	0 2	2 0	6 10

HAMILTON COUNTY - Elementary Rural Schools - (Concluded)

DISTRICT	Total regis-	ATTENDANCE BY GRADES										
TOWNSHIP	tration	1	2	3	4	5	6	7	8	attend- ance		
Wells 1 2 3 4	11 90 14 16	0 6 3	2 2 3	0 12 4	4 9 4	0 10 0	3 6 0	0 11 0	0 9 0	9 65 14		
5	14	2	Ö	Ö	3	3		4	Ö	12		
Total for 28 schools reporting. Estimate for 6 schools not reporting.	719 85	130 15	86		82 10		78 9	60	58 7	644		
Total all rural schools'	804	145	96			83	87	67	65	720		
Percentage in each grade		20.2	13.4	11.8	12.7	11.5	12.1	9.3	9.0	100		

Summary - Distribution of Registration all Elementary Public Schools

	Total GRADES								
	tration	1	2	3	4	5	6	7	8
Rural schools based on percentages for attendance	804	162	108	95	102	93	97	75	72

HERKIMER COUNTY-Elementary Rural Schools

DISTRICT	Total regis-		ATT	CEND	ANCE	E BY	GRAD	ES		Total attend-
AND TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
First Supervisory District Columbia	tration 1 20 3 4 14 5 6 16 6 77 7 15 8 9 27 7 0 1 15 2 2 15 1 2 24 3 11 4 20 3 3 11 7 9 67 4 20 0 11 2 31 3 14 2 31 3 14 3 2 37 4 3 4 18	1 1 4 3 3 6 6 3 3 5 5 4 1 1 1 3 3 1 5 9 2 2 7 7 2 2 2 1 7 7 3 3 2 2 1 7 7	3 3 3 1 1 0 1 0 1 1 0 0 2 2 1 1 4 4 4 1 0 1 0 1 1 0 1 1 1 0 1 1 1 1	22 0 0 4 4 0 0 5 5 2 2 2 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1	11 11 10 00 22 20 00 66 22 22 23 30 00 29 29 22 22 22 22 22 22 22 30 66 66 11 10 10 10 10 10 10 10 10 10 10 10 10	22 6 6 2 2 3 3 7 5 5 2 2 3 3 1 1 0 0 3 2 5 5 4 4 1 1 0 0 8 8 3 3 4 6 7 7 0 0 7	11 33 30 02 23 33 00 16 00 00 00 02 25 25 25 21 14 41 14 44 44	41 22 04 00 66 22 00 77 14 40 88 22 00 38 34 40 00 00 00 00 00 00 00 00 00 00 00 00	33 44 11 14 44 11 14 44 11 11 14 44 11 11	17 22 14 15 26 26 26 16 17 10 12 2 9 217
Litchfield	5 11 6 12 7 54 8 18 9 12 2 16 3 12 4 24 5 7	17 4 3 1 3 5 2	1 8 3 1 1 2 1 2	1 3 2 1 1 0 1 2	0 0 1 4	3 0 9	2 2 1 4	0 0 4 3 0	0 0 1 0 4 4 0	5 36 15 15 15 11 24

HERKIMER COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total regis-	1	ATT	rend.	ANCE	BY (RAD	ES	1 1	Total
TOWNSHIP	tration	1	2	3	4	5	6	7	8	attend- ance
Litchfield — (Continued) 6 7 8 8 9 9 10 111	32 19 14 11 15 10 17 134 9 22 32 22 18	3 1 4 1 3 3 1 28 0 3 2 4 5	3 4 1 1 0 0 1 10 2 1 1 1 4 1	6 1 2 2 4 2 1 1 15 0 3 4 1 1 0	5 3 4 4 0 0 7 22 0 8 0 2 4	0 3 1 2 4 0 1 1 18 4 2 8 4 2 2	5 1 3 1 2 3 0 13 0 1 6 4 0	1 1 0 0 2 1 3 13 0 2 0 3 5	2 1 0 0 0 1 3 21 3 0 5 0	25 15 15 11 15 10 17 140 9 20 20 22 17
Second Supervisory District Danube	- 5 23 33 30 31	3 .5 14 5	2 4	0 7 1 3	4	2 0 7 3	0 4 2 2	0 1 1 2	0 0 0 1	7 23 33 20
5 7 8 9 10 Little Falls	33 30 31 27 14 11 20 17 6	6 9 5 0	4	4 0 1	 1 5 2 0	1 0 2 1	2 3 1 1	3 0 1 0	i 0 0	19 21 17
Little Falls. 2 3 4 5 6 7 Manheim 1	24 11 6 9	3 7	0 0 4	2 1	0 0	0 0 10 6	 0 1 0	4 1 3	0 0 0 0 3	8 6 29 25 475 17 28
4 5 6 8	21 28 11 10	1 100 3 12 5 5 0 2 1 3 6 0	75 2 1 1 1	50 2 4 3 0	50 0 4 1 1	50 2 1 1 0	50 8 3 0 1 2	50 0 2 0 1	3 50 0 1 0 0	475 17 28 11 9
Stark	8 15 13 19 13 10 18 16	2 1 3 6 0 1 2 3	1 0 1 2 1 1 2 3	1 50 2 4 3 3 0 0 1 2 2 0 0 1 1 0 0	4 1 1 0 3 4 2 0 0 1 5 2	2 1 4 3 4 6 1 2 3	0 0 0 0 0 0 2 1 4	0 2 0 1 2 3 0 1 2 0 2 1 0	1 4 0 3 4 1 0 3	12 15 10 19 11 10 13 19
Warren	11 12 15 16 10 30 33 25 25 17	2 5 2 2 1 4 3 5	0 1 0 2 2 2 2 2 2 0 1	3 3 2 3 3 3 8 7 0	0 0 2 0 7 1 3 0	1 2 2 0 2 2 5 0	0 2 3 0 4 5 4 1	2 0 2 0 0 6 1	3 4 3 0 6 7 1 2 4	12 16 16 9 23 30 24 21 8
Third Supervisory District Fairfield	21 25 9 113 48 17 38 19 26	6 6 4 15 16 2 12 1 1 3	1	1 1 13 8 1 4 3 3	2 6 0 18 8 1 4 4 4	3 5 1 11 6 1 2 0 3	0 3 0 15 4 0 3 0	5 2 2 10 4 1 5 3 4	0 1 3 11 0 1 3 3 0	21 25 13 109 51 9 38 15
Herkimer. 2 5 6 7 8 9 10 11	21 107 13 15 9 9 16 15 7	26 4 2 1 2 4 1 0 1	11 1 1 0 0 1 2 2 1	15 0 0 0 0 0 2 1	9 3 3 3 0 6 3 1	13 1 0 2 1 3 3 0	5 2 3 3 0 0 1 2	7 0 2 0 2 2 2 0 1	5 2 4 0 1 0 0 0 1	91 13 15 9 6 16 12 8 7

HERKIMER COUNTY—Elementary Rural Schools—(Concluded)

DISTRICT	Total	1	AT	rend	ANCE	BY	GRAD	ES	`	Total
DISTRICT AND TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
Ohio	8 10 7 10 15 9 9 19 161 13 6 15 13 45 14 29 23 26 34 15 12 16 16 16 16 16 16 16 16 16 16 16 16 16	21 13 22 0 16 9 33 0 13 22 22 23 34 44 84 11 42 20 24 22	03322 110001 111992 04433883 0222772 2880011	32200 04001 114400332244991100011100220	11103221129331322341233630110221233445	0 0 2 2 2 2 3 1 1 7 5 5 3 0 2 2 1 4 1 2 2 0 0 4 4 0 0 0 1 1 0 2 2 4 7 7 0	22211 011001 044000 005223355 00223350	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 1 1 0 0 2 1 1 1 1 7 7 7 0 0 0 0 0 1 1 1 1 0 0 0 0	8 10 6 9 9 8 8 19 61 12 2 2 19 11 244 13 7 7 20 188 23 244 9 9 12 2 8 8 19 12 10
Fourth Supervisory District Newport	138 10 10 17 6 14 73 22 17 17 17 21	23 1 1 3 1 4 15 2 2 4 4 4	14 1 1 1 1 0 3 4 5 2 2 2 3	19 0 2 4 0 1 5 5 1 4 2	8 1 0 3 0 1 10 2 2 2 2	12 3 0 0 0 1 4 5 4 2 2	11 0 0 3 0 1 5 0 1 0 1 0 3	14 2 1 2 2 0 8 0 1 0 2	23 1 0 0 0 0 11 0 1	124 9 5 16 3 11 62 19 14 14 14 20
7 8	40 10 22	17 3	2 0	3 2	5 0	6 4	0	2	0	39 10
Norway	9 17 50 18 16 12 24 19 29 20 11 7 9	24 77 44 81 66 33 94 43 11 44 88 10 37	02 77 27 11 33 33 22 31 00	15 30 14 44 31 22 10	03 55 22 11 13 20 11	2 1 5 1 0 2 0 2 1 1 1 1 2 2 0 2	16001 22001 210002	0 6 7 1 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 0 0 1 0 0 0 0 1 0 0 0 0 1 0 0 0 0 1 0	26 11 13 53 00 00 0	9 20 48 17 19 11 16 25 16 10 7
Webb	6 1 215 17	1 0 37 6	0 0 30 2	0 0 29 1	1 3 2 0 25 2	2 0 24 2	2 0 1 27 2	0 0 14 0	1 0 0 27 0	10 5 1 213 15
Total for 161 schools report- ing	5,194	1,074	706	633	604	614	465	417	402	4,915
Estimate for 10 schools not reporting	182	36	23	21	20	20	16	14	13	163
Total all rural schools	5,376	1,110	729	654	624	634	481	431	415	5,078
Percentage in each grade		21.8	14.3	12.9	12.3	12.5	9.5	8.5	8.2	100

HERKIMER COUNTY — Elementary Rural Schools — (Concluded) Summary—Distribution of Registration all Elementary Public Schools

	Total regis-		GRADES						
	tration	1	2	3	4	5	6	7	8
Rural schools based on percentages for attendance City of Little Falls Village of Herkimer Village of Ilion Total	5,376 876 1,031	1,172 170 187 152 1,681	769 158 167 158	693 88 135 139	661 134 170 152	672 74 105 134 985	89 87 124	457 87 102 103	441 76 78 113

JEFFERSON COUNTY - Elementary Rural Schools

DISTRICT AND TOWNSHIP	Total regis-		AT	TENE	ANCE	BY	GRAD	ES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
First Supervisory District Ellisburgh	1 112 23 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	22 77 18 00 33 48 22 66 11 41 8	0 66 ·3 25 10 100 53 32 21 11	28 80 31 12 15 00 35 31	4 5 2 3 2 2 3 2 0 5 2 4 2 5	0 6 3 0 3 1 3 2 2 3 3 7 1 4 7 7 1	2 4 3 0 1 1 2 0 2 2 0 2 2 0 0 3 3	0 4 1 1 3 0 2 2 0 3 1 2 2 2 3 7 0	0 1 0 2 0 1 0 3 0 0 2 0 0 2 0 0 0 0 0	10 41 13 21 12 14 11 35 15 15 21 23 18
1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	7 23 9 108 9 12 0 14 12 20 12 12 23 14 14 5 78 6 35 7 8 8 13 1 19 1 19 1 19 1 10 6 114	91 11 52 4 1 6 13 2 2 2 2 2 2 2 2 2 2	7 22 4 2 1 0 9 1 1 3 0 3 3	11 13 11 33 22 00 00 1	12 1 1 1 3 0 2 9 2 1 1 3 4 5 0 0 0	111 90 32 02 111 90 32 02 112 12	92222033054430113303011	12 0 1 3 0 2 2 2 4 0 0 0 2 0 0 0 0 0 0 0 0 0 0 0	26 0 0 0 0 1 1 7 7 0 0 0 0	87 8 12 19 19 14 9 62 35 8 13 15 13 4 14 5 9
1	1	100 3 4 4 5 3 5 2 2 7 7 7 1 3 1 4 0 0 5 2 2 3 3 3	42 11 32 02 87 71 11 25 10 2	92 0 4 1 1 1 1 6 0 0 3 1 2 1 1 1 0 2 0 2	14 0 4 5 4 0 8 2 7 1 1 0 5 1 1 2 4 4 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5405153320124145 12	9 0 4 3 0 2 2 1 5 3 1 2 1 0 5 0 0 1	10 0 0 0 4 0 3 0 0 0 0 0 0 0 0 4 2 2 2 1 1 1	8 0 0 0 3 0 0 0 1 1 0 2 0 0 0 0 0 0 0 0 0 0 0 0 0	69 11 13 25 18 13 21 27 29 9 8 14 20 7 18 18 18
	1 19 13 13 16 4 28 5 20 7 7 8 10	1 10 1	0 4 2	4 0 3	0 7 8	4 3 0	0 1 3	0 3 1	4 0 1	13 28 19

JEFFERSON COUNTY - Elementary Rural Schools - (Continued)

DISTRICT	Total		AT	TENI	DANC	E BY	GRAI	DES		Total
DISTRICT AND TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
Second Supervisory District Adams	1 24	144 22 55 66 100 11 00 	9 11 4 5 7 1 1 45 2 1 7	122 3 11 44 22 3 0 0	14 2 1 3 8 1 0 30 6 6	9 22 1 3 0 0 1 29 2 1 3 3 7	13 0 0 4 3 0 0 0 39 1 0 0 11 	1 0 0 0 0 1 24 1 0 8	15 0 0 0 0 5 0 0 0 35 0 1 1 6	95 11 12 25 35 6 3 285 11 7 62
Rodman	16 21 8 9 20 1 15	1 1 0	5 0 2 2 3	4 5 0 2 4	0 1 0 0	4 2 4 2	0 0 0 1 3	1 3 2 1 0 0	5 1 0 0 3 3	16 15 7 13 15
Rutland	2 2 3 17 25 24 24 26 10 18 4 4 123 203 17 15 18 18 18 18 18 18 18	38 0 38 0 32 2	1 6 1 0 1 2 39 0 0	3 4 5 1 2 0 16 22 1 3	2 0 0 1 2 3 8 23 4 0	0 4 6 0 5 1 5 2 7 0 4 3 3 1	1 1 1 2 2 0 13 28 1 3	0 2 2 0 0 0 11 18 0 2 2	0 1 0 2 0 0 8 17 2 0	13
Rutland	16 28 15 15 15 17 29 10 10 15 10 14 8 8 2 33 44	38 09 38 09 38 13 20 11 54 43 41 06 62	1 2 0 0 0 3 1 0 0 0 1	1332233301144223221144	4 0 0 1 2 1 4 0 4 2 2 1 0 6 5 5	4 3 1 1 1 0 3 4 0 0 0 1 3 4 5	11 12 22 03 28 13 23 52 55 14 11 12 20 00 04	0 2 2 2 0 0 0 11 18 0 2 2 3 0 0 1 0 0 1 0 0 1 0 1 0 1 0 1 0 1 0 1	0 2 0 3 0 3 1 0 0 1 0 4 5	14 28 10 15 6 28 13 10 13 5 6 28 30
Third Supervisory District Cape Vincent	24 6 21 20 25 9 4 4 5	5 1 3 4 3 1 1	1 1 2 4 1 0 0	3 0 1 3 0 0	3 1 2 3 4 1 2	1 1 2 0 5 0 1	3 1 3 2 0 3 0	1 0 3 0 1 0	2 0 0 3 2 3 0	19 5 16 19 16 8 4
1 1 1 1 1 1	5 13 196 18 1 18 1 18 1 18 1 18 1 196 1 18 1 196 1 1 1 1	0 51 2 0 0	.3 24 0 0 2	3 15 4 0 2	0 18 2 0 0 0	2 14 0 0 5	1 13 0 0 3	4 13 5 1 5	0 26 2 0 5	13 174 15 1 22
11	20 5 13	3 0 1	5 1 0	0 2 0	3 0 2	3 0 1	2 0 0	0 0 1	2 0 1	18 3 6
Cape Vincent	32 24 10 15 5 64 21 402 2	6 2 3 0 4 4 58	2 1 1 0 2 0 42	2 0 1 0 3 0 40	0 2 2 2 2 1 2 38	6 2 2 1 4 0 41	7 3 1 1 4 3 39	1 0 2 0 5 1 30	0 0 3 0 8 1 36	24 10 15 4 31 11 324

JEFFERSON COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total ATTENDANCE BY GRADES					
TOWNSHIP	regis- tration	1 2 3	4 5	6 7 8	attend-	
Clayton — (Continued) 10 11 12 13 14 15 16 17 18 19 20 21 22 23	7 14 16 10 10 31 29 20 6 7 4 16 13	2 1 0 0 2 2 3 2 2 1 1 2 2 0 0 3 2 2 3 2 2 1 1 1 2 2 0 0 1 1 1 2 2 4 3 3 9 1 1 2 2	1 1 1 1 2 3 1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3 0 0 0 0 1 1 0 0 0 2 0 0 0 3 1 0 0 0 5	0 8 1 10 10 12 1 1 23	
24 Orleans	16 13 24 10 18 14 16 13 17 12 23 22 7 18 13 13 14 24 24 22 32 32	2 0 6 1 2 2 4 4 1 0 4 3 0 1 1 2 2 1 0 2 2 10 3 1 0 0 0	1 0 2 4 0 0 3 1 3 2 3 0 0 3 3 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4 13 0 14 1 12 0 12 1 15 0 11 1 32 0 7	
10 11 12 13 14 15 16 17 18	13 34 14 24 74 22 32 19 15	1 1 0 9 3 1 3 3 0 9 10 7 4 4 1 6 5 4 1 2 3 4 1 2	0 5 0 6 3 3 0 14 7 5 6 2 2 0 4 0	0 0 4 2 0	2 9 2 31 0 14 12 83 0 22 3 29 0 9 0 13	
Fourth Supervisory District Brownville	325 14 11 13 12 14 220 13 14 16 12 16 7 6 14 19 14 17 15 28 8 17 11 11 17 15 28 18 17 17 18 19 19 19 19 19 19 19 19 19 19	82 42 42 2 2 3 0 0 2 2 2 2 3 0 0 3 3 3 0 0 5 0 0 0 3 3 0 0 0 0 0 0	35 32 32 4 1 1 2 2 0 0 0 0 2 2 6 19 0 3 3 3 0 0 0 7 2 4 1 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	0 0 0 0 0 0 0 0 0 1 1 0 0 0 0 0 0 0 0 0	36 329 10 10 11 11 0 9 14 223 325 3 13 14 11 11 13 0 7 5 0 14 12 0 7 5 11 11 12 22 17 21 0 5 11 17 1 18 0 10 10 10 10 10 10 10 10 10 10 10 10 1	
11 12 13 14 15 16 1.5 16 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	23 6 32 15 38 17 15 11 6 78 50 11 7 20 12 34	1 3 3 3 7 0 6 9 1 2 2 9 1 1 2 2 3 3 1 2 2 1 0 0 0 8 4 6 3 0 0 0 6 4 4 4 1 1 0 0 11 4	3 1 0 0 0 1 5 3 6 6 0 0 4 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0 2 0 1 2 2 2 2 4 4 4 1 0 1 0 1 0 0 0 2 0 5 0 2 2 3 1	2 15 0 7 0 18 2 11 1 34 1 1 14 4 15 0 16 0	

JEFFERSON COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total regis-		AT'	TEND	ANCI	E BY	GRAD	DES		Total
TOWNSHIP	tration	1	2	3	4	5	6	7	8	attend- ance
Lyme — (Concluded)	21 4 8 3 11 20 22 22 15 9 19 10 18 32 14	0 1 0 1 4 12 3 4 1 16 0 5 5 5	00 00 1 22 66 11 10 00 14 22	0 00 00 33 22 22 24 11 55 22	00 00 00 22 33 44 33 11 44 00 44 11 22 0	0 1 0 0 0 1 0 2 0 1 0 3 3 2 1	1 1 1 2 2 4 4 5 1 0 0 2 0 1 1 2 1	1 0 0 0 0 0 0 0 1 1 0 0 4 1 1	100 042 033 300 222 3353	4 3 2 9 17 25 20 15 8 19 8 19 22 14
Fifth Supervisory District Alexandria	42 16 373 12 18 21 13 14 6 17 11 13 130 14 11 11 12 10 12 12 14 17 19 10 11 11 11 11 11 12 12 14 17 11 11 11 12 12 14 17 17 18 18 19 19 19 19 19 19 19 19 19 19	9 4 4 50 2 2 5 5 1 1 2 2 2 2 2 2 2 4 4 4 4 2 2 2 2 1 1 8 4 4 4 4 3 3 3 3 3 10 4 4 4 3 3 5 5 2 5 5 7	488 32211 20 4 4 0 22 22 22 22 22 22 22 22 23 30 0 0 0 4 2 23 3	3 2 2 477 11 2 2 2 2 1 1 0 0 1 1 1 1 1 2 2 2 2 2	88 335 00 22 22 27 7 1 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1	49 00 00 8 00 22 2 4 1 1 2 2 0 2 2 0 3 3 2 2 5 5 3 3 0 3 1 1 3 3 2 2 7 7 1 6 3 3 2 2 2 1 5 2 2 3 3 2 2 2 3 3 2 2 4 4 4 4 4	6 3 3 5 5 5 1 1 2 2 3 3 3 4 4 2 2 1 1 1 0 0 5 5 1 1 1 2 2 1 2	1 1 2 2 2 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7 0 18 0 2 2 0 0 0 0 0 1 0 0 0 0 1 1 1 1 1 1 1	42 17 329 8 15 16 14 15 5 12 10 122 11 122 11 14 14 14 14 14 14 14 15 16 17 17 17 17 17 17 17 17 17 17
Sixth Supervisory District Champion	14 277 16	8 50 6	3 41 4	2 45 2	0 26 0	3 24 3	0 15 1	3 22 0	0 21 0	19 244 16

JEFFERSON COUNTY — Elementary Rural Schools — (Concluded)

DISTRICT	Total regis-	1	A'	TEN.	DANC	E BY	GRAI	DES		Total
AND TOWNSHIP .	tration	1	2	3	4	5	6	7	8	attend- ance
Champion — (Continued) 4 6 6 7 8 9 10 11 14	18 8 24 23 47 17 24 17	4	1	_	1		-	2	1 0	12
Le Ray		15 11 13 3	10 0 2 1	15 0 2 2	11 11 4 2	0 2 0	17	0 3 14 1 1 0	3 0 15 0 8 0	23 23 103 3 21
110 111 122 133 14 15 Philadelphia	9 4 19 17 14 33 16 121 16 13	3 2 2 2 6 8 20 3	1 3 4 3	1 4	0 3 4 1 16	0 2 5 1 12	0 4 5 2 12 3	0 0	0 0 0 0 9 2	17 4 18 29 16 118 12
6 7 10 7 10 12 3 3 4 4 5 6 6 7 7 8 8 9 10 12 13 15 16 17 7	23 10 7 462 11 24 99 25 32 9 78	1 96 1 99 17 9 17 9 2 9	1 0 81 1 0 18 0 2 0 8 0	3 0 52 4 4 19 4 2 4 3 1	51 0 8 18 4 1 8 6	0	0 0 38 0 0 7 1 2 0 5	40 0 2 8 0 3 2 8	0 0 44 2 0 13 0 1 0 0	9 7 442 10 23 108 18 18 23 54 7 8
19 20	8 21 17 22 5 93 25 16	1 2 1 13	0 1 2 0 13	2 3 1 12	0 1 1 8	i	0 1 1 5	0 2 1 2	0 3 0 5	5 16 5 68
Total for 283 schools reporting. Estimate for 41 schools not reporting	9,039	139	1,041 92	89	87	83	886 78	674 59	694	7,854 688
Total all rural schools Percentage in each grade	9,831	20.2	1,133	1,107	1,087	12.1	964	733 8.6	755	8,542

Summary - Distribution of Registration all Elementary Public Schools

	Total	Total GRADES								
	tration	1	2	3	4	5	6	7	8	
Rural schools based on percentages for attendance City of Watertown	9,831 4,100	1,986 737	1,307 654	1,278 588	1,249 542	1,190 515	1,111 513	845 307	865 244	
Total	13,931	2,723	1,961	1,866	1,791	1,705	1,624	1,152	1,109	

LEWIS COUNTY - Elementary Rural Schools

DISTRICT	Total	1	AT'	rend	ANCE	E BY	GRAI	DES		Total
DISTRICT AND TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
First Supervisory District Croghan	37 54 41 21 23 15 26 20 15 23 29 18 25 15	5 15 4 11 2 8 8 4 6 10 2 8 2	10 5 46 61 122 11 40 02 00 22 30 3	3 01 11 18 22 33 22 55 00 24 4	4 5 2 0 0 1 0 3 2 2 1 4 3 1 1 1 1	2 0 57 33 00 11 03 38 38 31	6 2 00 22 88 03 02 25 02 22 1	4 5 3 2 2 2 1 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	34 31 18 14 34 34 31 10 20 13 16 25 8 24 13 9
19 20 21 22	14 7 23 20 7 12 21 14	4 2 2 2	0 4 1	4 4 0	0 3 2	0 1 2	1 0 0	4 0 1	0 0	13 14 8
Diana	12 21	····i	Ö	····ż	6	3	3	3	····ò	····ii
3 6 7 8	18 244 10 26 28	1 50 2 1 4	15 0 2 4	0 24 0 3 4	34 1 2 2	7 20 2 2 2 1	0 14 0 0 0	0 16 0 2 4	10 5 2 0	18 183 10 14 19
11 12 14 16 17 New Bremen	14 15 29 12 7 30 23	2 0 2 1 11	3 3 2 4 2	0 0 0	0 4 3 1 2	1 2 0 1 5	0 2 2 0 4	1 3 0 0 0	1 0 3 0 5	8 14 12 7 29
2 3 4 5 6 7 8 10 11 12	23 31 46 17 28 13 122 17 29 15 19 12 23 19 9 16 18	12 11 2 6 4 15 3 12 5 4 2 4 4 2 8	4 3 0 5 1 10 0 6 6 0 3 1 1 1 0	3 8 2 10 2 12 2 3 2 3 1 0 5 0	4 0 2 0 5 15 2 4 2 2 7 3 5 1	2 7 0 2 0 15 3 0 4 3 0 1 2	6 3 4 1 0 18 0 4 0 1 0 7 1	0 7 2 3 0 8 5 0 1 0 0 3 1 2 2 0	0 1 0 1 0 8 0 0 0 0 0 0 0	31 40 12 28 101 15 29 14 16 11 19 19
Watson	23 19 9 16 18	4 4 2 8 4	1 0 0 1 2	0 5 0 2 2	3 5 1 1 2	1 2 3 3 2	7 1 0 1 0	3 1 2 0 2	0 1 1 0 0	19 19 9 16 14
6 9 10	15 34 16	4 1	4 2	2	2	3 2	3	0 2	····	18 8
Second Supervisory District Denmark		11	6	12	12	9	9	6	14	79
3 5 6 8 9 12 13	107 13 10 23 19 16 13 13 33 16 13 8 13	2 2 3 2 6 6 14	0 2 0 4 1 0 3	1 4 0 1 0 2	3 0 8 0 2 0 5	2 0 0 0 3 1	1 0 0 4 3 3 2	0 0 8 5 1 0 5	1 0 0 0 0 0	10 8 19 16 16 12 34
16 17 Harrisburgh	16 13 8 13 16 9	1 3 3 1	0 0 0 0 1	2 3 2 0	1 1 1 0	0 2 3 0	2 0 0 3	1 0 2 1	0 1 0 2	7 10 11 8
10 10	8 12 13 11 8	2 1 1 1	1 2 2 2	2 2 0 0	2 0 2 1	0 0 0 0	0 3 1 0	2 1 1 4	1 2 0 0	10 11 7 8

LEWIS COUNTY — Elementary Rural Schools — (Continued)

DISTRICT	Total regis-		AT'	TEND	ANCE	BY	GRAI	DES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Lowville	1 80 2 339 3 32 4 10 5 18 6 14 7 20 8 7 9	18 45 4 1 2	18 40 2 3 1	9 35 3 0 1	7 40 5 6 1	38 6 0 0	6 38 3 0	0 35 3 0 0	6 30 4 0	68 301 30 10
7 2 - 1	6 14 7 20 8 7 9 8 0 69 1 26 1 19	1 2 15 4 6	3 2 1 15 2 2 2 2	2 1 2 2 2 2 2 0	2 0 0 7 2 0 2 3	4 2 1 11 4 3 1	3 0 0 7 1	3 1 0 8 2 0 2	0 0 2 3 2 3 1	21 7 8 68 19 17 9
Montague	2 12 3 23 4 16 5 15 6 22	0 3	 2 2	0 2 0	0 6	<u>2</u>	0 0	 0 1	4 0 2	
Pinckney	1 32	3 8	0 0 4	0 1 8 3	1 2 1 0	0 7 4	0 0 2	0 0 2 5 2	0 9	41
	4 6 20 7 13 8 10 9 25 5	0 0 1 4 1	0 1 0 6 0	3 1 2 0	0 3 0	4 1 3 2 11	0 3 4	2 4 6 0 2 0	0 2 0 5	18 18 13
Third Supervisory District Greig	1 6 15 15 15 22 9	4 1	1 2 2	0 2 2 2 0 1	1 1 5	1 1 4 2 0	3 0	1 0	1 0 1 1 3	1
, Lyonsdale	4 46 5 21 6 22 7 11 1 46	4 6 5 7	4 0 5 3 0	1 2 5 3 2	6	2 0 0 0 0 1	0 0 0	0 0 1 2 6	0 0 0 6	10
	2 16 3 7 5 24 6 13 7 23 8 13 9 49	3 8	0 0 3	0 4	3 0	12 0 1 8 3 1 0 9 3 7 1 3 7	0 0 0 1 7 2 6 0 3 0	3 0 0 2 0 1	0 1 2 0 0 0 0 2	1 2 1 1 3
	1 7 2 41 3 5 4 12 5 19 6 31 7 12 8 47 9 8	1 5 2 7 7 0 4 4 2 2 3 3 11 11 11 2 2	1 1 2 1 9	4 1 4 1 3	3 1 0 3 2 1 4 0 6	7 1 3 7 5 1 3 2 1	3 0	0 5 0 1 1 3 0 7 1 2 0 0 0	0 11 22 0 0 0 0 2 0 0 0 0 0 0 0 0 0 0 0	1 1 3 4
	1 21 12 18 13 10 14 11 15 13 16 21 17 14	2 1 8 2 3 3 0 3 6	1 0 1 1 2 2 0 0 0 4	0 3 3 0 1 3 4 1	6 4 1 1 1 1 2 0 2	1 4 3 2 2 2 2 2 3 1	0 2 0 0 0 0 0 0 0 1	0 3 0	0 2 2 0 1 1 1	1 1 3 4 1 2 1 1 1 1 1 1
	18 19 19 11 1 10 2 17 3 13	1 2 1 1	333	10		3 1 3	1 1 4 0 0	1	0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 1 1
	4 13 6 17 7 12 8 19 9 55 10 17 11 12	16	77 0	5	2 0 4 3 0	3	44	0	21 21 22	1 1 6 1

LEWIS COUNTY - Elementary Rural Schools - (Concluded)

DISTRICT	Total regis-		AT	TEND	ANCI	EBY	GRAD	ES		Total attend-
TOWNSHIP .	tration	1	2	3	4	5	6	7	8	ance
Fourth Supervisory District High Market	7 18 6 1 6	1 5 2 0 3	0 3 0 0 1	1 1 1 0 1	0 0 1 1 1 0	1 3 0 0 0	1 0 1 0 0	1 0 1 0 0	0 0 0 0 0	5 12 6 1 5
7 8 Lewis	14 21 11 23	3 1 4 5	3 4 0 3	2 2 0 2	2 1 2 4	1 6 2 7	0 1 0 1	0 3 0 0	1 0 2 1	12 18 10 23
2 3 4 5 5 6 6 7 8 10 11	26 15 13 21 20 28 27 16 13 18 30 25	0 4 6 2 12 1 5 7 5 6	4 0 3 4 5 1 0	0 3 0 0 0 5 1 1 2 8	1 0 4 4 4 2 4 0 0 8	4 0 4 4 3 0 1 0 0	1 5 3 0 0 8 0 2 4 6	2 0 0 4 1 0 0 1 4 0	3 2 0 0 0 8 3 1	15 14 20 18 25 25 14 13 17 30
5 6 6 7 8 100 111 12 133 144 155 16 Osceola	14 9 11 31 16	3 5 0 4 2 3 14 5 3 8 3	2 3 3 3 0 3 2 0 111 0 0 0	2 2 2 3 3 2 0 2 13 0 4 0 2	2 1 3 1 2 2 1 0 19 3 2 2 2 2 2 3 6	1 0 4 2 0 0 0 1 15 2 4 0	0 2 0 1 3 2 0 0 11 0 11 0 1	10 2 3 2 3 0 7 2 2 4 3	0 0 5 2 0 0 0 1 10 10 3	9 11 24 20 11 15 8 7 100 13 16 16
West Turin	11 25 11 6 21 177 23 11 20 13 75 4	16 3 1 0 37 5 4 5 14 22 5	0 2 1 0 3 16 0 1 0 2 10 10 10 10 10 10 10 10 10 10 10 10 10	0 2 0 5 1 0 2 15 3 3 1 0 7 1	36 11 14 15 30 30 77 02	30 22 22 22 19 4 3 1 0 7 2 2	0 0 0 0 0 20 1 1 0 1 1 4 0	4 2 0 0 0 12 3 0 1 0 3 0	0 4 3 2 5 11 1 0 0 5 9 1 3	11 25 11 6 16 145 20 11 12 9 61 7
Total for 175 schools reporting. Estimate for 24 schools not reporting.	4,365 390	826 74	433	4 32	494	491 44	347	343	306 27	3,672 328
Total all rural schools	4,755	900	472	471	538	535	378	373	333	4,000
Percentage in each grade		22.5	11.8	.11.8	13.5	13.4	9.4	9.3	8.3	100

Summary — Distribution of Registration all Elementary Public Schools

	Total regis-				G	RADE	S		
	tration	1	2	3	4	5	6	7	8
Rural schools based on per- centages for attendance	4,755	,070	561	561	642	637	447	442	395

LIVINGSTON COUNTY — Elementary Rural Schools

DISTRICT AND TOWNSHIP	Total	1	AT	rend	ANCE	BY	GRAI	DES		Total
TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
First Supervisory District Avon	69	59 36 4 55 53 00 22 10 33 03 33	27 3 0 1 1 1 3 4 0 8 7	28 2 4 0 3 1 4 0 1 4	22 0 6 1 4 1 1 1 16 2 0 2 33	22 7 2 0 11 3 2 2 1 1 3 8 0 4	19 2 6 0 4 0 4 2 1	21 1 2 3 3 2 4 0 0 5 6	34 4 2 0 0 0 0 0 0 0 0 4	232 22 28 31 13 21 11 8 26 65
Caledonia	16 14 18 263 15 14 31 29 18 11 82 14	4 5 10 4 5 1 28	1 1 4 4 3 2 12	11 0 1 2 43 1 2 0 0 0 2 2 10	4 0 7 5 0 0 13	39 0 2 3 0 6 3	4 0 4 2 1 0 3 3 2 2 2 2 2 2 1 1 1 0 0	0	0 0 0 0 0 0 0 4 0 0 0 19 0 1	14 13 11 262 13 13 13 30 17 18 11 82
Caledonia	11 13 20 16 46 30 21 129 21 14 62 24	2 3 2 2 8 4 5 14 6 4 10 10	0 6 8 6 6 6 2 2 2 1 3 11 2 2 3 0 0 3	200022300071105510018822915	3 2 1 3 9 5 6 12 4 0 8 4 2 1 1 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 0 6 4 9 0 0 2 0 5 5 0	32 22 22 20 4 4 66 22 62 33 11	0 0 3 0 9 9 0 7 2 1 1 1 2 0 7 0 0 1 1 1	0 0 0 0 0 2 1 1 0 8 8 3 0 7 0 0 0 1 1 4 6 1 1 1 2 0 0 0	11 13 17 14 46 31 21 62 20 14 50 23 11 11
		6 4 100 100 3 3 3 199 3 38 2 2 5 0 1		3	4 0 3 3	11 4 10 4 7 1	1 7 2 0 3 1		- 1	19 103 16 22 9
York	37 22 26 58 20 294 48 7 24 40	11 4 7 5 6 45 12 0 4 8	9 4 3 4 0 47 3 2 2 2	0 3 0 9 1 32 7 0 2 7	7 3 4 7 0 27 5 3 3	. 6 4 0 2 2 2 2 2 6 0 2 3	1 2 3 9 2 20 6 1 2 7	0 0 5 5 0 14 5 0 1 4	3 0 0 4 4 10 3 1 0 3	37 20 22 45 45 017 47 7 16 40
Second Supervisory District Conesus	13 19 18 51 10 18 22 21 7 8 26 27 19 44 11 21 27 25	4 66 63 11 44 43 31 06 44 55 44 15 60 00	0 3 3 1 1 1 1 2 1 5 4 4 2 8 2 4 4	0 4 11 7 1 0 5 3 0 0 0 2 3 4 6 1 1 1	0 0 0 4 3 7 7 0 4 1 2 2 3 1 5 9 4 4 4 2 0	4 0 1 9 1 2 2 2 1 0 0 7 7 3 4 1 1 4	0 3 2 3 0 2 3 4 1 2 4 3 0 2 0 2 0 0 2 0 0 0 0 0 0 0 0 0 0 0 0	1 2 1 5 0 1 2 2 2 2 1 3 1 0 9 1 2 0 0 1 0	0 1 3 9 1 0 0 0 0 4 0 2 1 1 0 0 0 8	9 19 17 51 8 17 15 20 8 6 23 27 19 44 11 19 17 25

LIVINGSTON COUNTY — Elementary Rural Schools —(Continued)

DISTRICT AND TOWNSHIP	Total		ATT	rend	ANCE	BY	GRAD	DES		Total attend-
	regis- tration	1	2	3	4	5	6	7	8	ance
Livonia1 3 4 4	18 22 87 42	4 3 13	1 3 14	1 1 7	2 5 12	1 2 8	0 2 6	4 2 14	3 1 3	16 19 77
3 4 5 6 7 8 9 10 11	19 15 52 191 38 21	3 3 9 29 6 3 2 5	4 1 6 23 6 1 0	2 2 5 13 3 1 4	3 1 0 22 4 2 1	3 1 6 15 9 2 0 3	0 2 6 15 6 4	20 7 20 0 21	0 0 0 34 2 1	17 10 39 171 36 16 8 10
Sparta1	10	5				- 1	0	1	0	
Sparta	19 24 24 33 13 22 11 22 67 12 33	4 4 0 7 1 3	2 5 5 2 5 0 3	1 0 4 1 0 3 1	6 5 6 2 1 1 1 6	2 3 2 1 5 1 2	6 0 3 0 1 3 3	1 1 7 1 0 1 4	0 0 0 0 3 1	24 18 31 7 22 11 22
3 4 9 10	9	0 6 1 4	0 7 2 1	2 7 2 3	1 0 0 1	0 1 0 3	4 6 1 2	2 3 1 3	3 2 2	12 33 9 19
11 12 13 14 , 15	12 5 13	6 1 4 2 3 0 4 5 3 2 5 3	0 7 2 1 1 3 0 0 6	7 2 3 1 0 0 6 1 0 3 2 3	1 2 0 4 3 2 0 2 2	0 1 0 3 0 0 4 0 0 2 4 5 2	1 2 2 0 1 2 0 2 0 0 2	2 3 1 3 0 1 0 4 2 2 3 0 0	3 3 2 2 0 0 0 0 0 0 0 0 0	12 33 9 19 8 5 12 19 11 10 17 18
10 17 18 20 21 22	19 20 13 17 18 19 20 29	5 3	6 4 0	3 2 3	2 2 1	5 2	0 0 2	0 2	0 0 1	10 17 18 14
Third Supervisory District										
Mount Morris	264 14 23 11 16 23 23 22 18 6	74 3 5 1 2 1 4 5 3	36 0 3 0 2 0 0 5	38 3 0 2 0 3 0 2	30 1 7 0 3 1 7 0	21 0 0 2 5 3 5 0 4	25 1 6 3 0 3 0 1 4	16 3 2 0 1 2 6 0 2	26 3 0 4 2 3 1 3	266 14 23 12 15 16 23 16
11 12 13 North Dansville		2 6 38 5	0 0 32 1	0 5 33 3	0 0 28 4	0 5 29 3	0 7 26 0	0 0 0 3	0 0 54 2	23 23 240 21
Mount Morris. 1 3 3 4 4 5 6 7 8 9 11 12 12 13 North Dansville. 1 2 4 Nunda. 1 5 6 7 8 9 10 11 0ssian. 1 2 4 5 6 7 7 8 9 9 10 11 12 12 13 14 15 16 17 18 18 19 10 10 11 11 12 12 13 14 15 16 17 18 18 19 10 10 10 10 10 10 10 10 10 10 10 10 10	324 33 15 10 214 9 10 7 12 12 10 17 17	31 4 3 3 0 3 2 3	0 27 2 1 0 0 3 0 3	0 28 1 0 1 0 0 1 3	30 0 2 1 0 0 3 0	23 0 0 1 7 0 2 1 2	0 16 0 1 1 0 0 1	1 19 0 1 0 0 0 0 4 3	1 38 2 0 0 0 3 4 1 3	10 212 9 8 7 7 7 9 10 18
8 9 10	17 17 16	4		-						14
Ossian	8 69 8 19 21 16 21	1 12 3 2 1 9 3 4	1 5 3 0 1 4 0 3	1 4 3 0 2 4 1	0 6 0 2 1 1 0 2	4 6 1 2 3 2 2 2	1 5 1 0 8 1 3 2	0 4 0 0 0 1 3 1	0 20 0 1 1 0 0 0	8 62 11 7 17 22 12 15
8 9 10 10 Portage1	6 11 11 8 38	0 1 2 12	2 1 1 4	0 1 2 4	0 1 1 1 10	4 1 0 1	0 1 0 4	3 1 0 3	0 1 2 0	9 8 8 8 38

LIVINGSTON COUNTY — Elementary Rural Schools — (Concluded)

DISTRICT	Total regis-		AT'	TEND	ANCE	E BY	GRAI	ES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Portage — (Continued) 4 7 8 9 10 11 West Sparta 1 2 3 4 5 6 7 8 9 10 11	8 18 5 11 20 39 11 34 14 18 10 16 9 9 7 16 7 8 8 32	0301 - 43531 30021 330	0 2 3 3 0 3 0 2 0 4 1 1 1 0 0 2 2	10 10 74 44 55 00 00 00 01 22 00	0323 .214033112055240	0 3 0 0 2 4 2 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4 0 0 0 0 0 4 1 1 2 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 2 2 1 3 0 0 0 1 0 0 0 2 1 2 0 0 0 0 0 0 0 0 0 0	011000000000000000000000000000000000000	6 13 5 8 28 11 27 11 10 14 11 7 7 7 9 8 8 9 6 10
Total for 157 schools report-	8		3			0	0		3	8
Estimate for 11 schools not reporting	5,212 249	958 46	611	538 26	612 29	545 26	477 23	412 20	424 20	4,577 219
Total all rural school, s	5,461	1,004	640	564	641	571	500	432	444	4,796
Percentage in each grade		20.9	13.3	11.8	13.4	11.9	10.4	9.0	9.3	100

Summary — Distribution of Registration all Elementary Public Schools

	Total				GRA	DES			
	regis- tration	1	2	3	4	5	6	7	8
Rural schools based on per- centages for attendance	5,461	1,141	726	644	732	650	568	492	508

MADISON COUNTY — Elementary Rural Schools

DISTRICT	Total regis-		AT'	rend	ANC	E BY	GRAI	DES		Total attend-
TOWNSHIP	tration	1	_2	3	4	5	6	7	8	ance
First Supervisory District Brookfield	14 19 17 72 8	1 9 11 2	2 5 11	0 3 10 2	6 1 7 1 8	3 1 8 1 5	0 0	2 0 12 1 9	0 0	14 19 71 7 7
10 12 13 14 15 17 18	19 19	6 1	10 3 4 2 3	10 0 4 2	3 2 2	5	62	0 i	3	26 i9 9
19 22 23 27 28 Georgetown	93 10 18 10	11 2 2 2 2 0 1	3 0 0 19 3 2 0 0	1 1 0 20 2 1 1 2	1	1 0 14 0 0 0	8 0 6 0 1	2 0 0 8 0 4 2 1	0 0 0 3 0 1 1 0	15 6 5 87 8 18 7 9

MADISON COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total		AT	TENI	DANC	E BY	GRAI	DES		Total
TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
Hamilton	260 173 43 7 7	40 27 4 2	30 15 5 0	25 23 2 1	24 16 7 2	25 20 6 0	28 25 4 1	23 16 6 0	35 15 6 1	230 157 40 7
Hamilton	8 11 15 6 28 8	2 3 2 0 7 3	1 2 7 0 1 1	3 0 2 1 3	0 0 1 1 5 3	1 3 0 0 3	1 0 1 2 2	0 2 1 0 0	0 1 1 1 1 5 0	8 11 15 5 26 8
Lebanon	16 18 19		3	2	····i	0	· · · · · · · · · · · · · · · · · · ·	2	·····ò	·····iż
4 5 6 8 9	23 18 49 8 6 11	3 0 9 1	2 4 6 1	1 2 4 0	1 3 4 1	8 3 4 2	2 1 4 0	3 3 6 0	2 0 0 3	22 16 37 8
11 12	11	0	0 3	1 2	0	1 4	3	0 2	3	8 17
Second Supervisory District Casenovia	17 4 27 8 8 21 21 15 47 265 12 18 11 77 11	2 11 4 2 2 6 6 2 5 6 2 4 10 2	3 0 2 2 2 1 1 0 7 7 2 3 3	0 0 2 0 1 1 2 3 1 1 14 0 4	2 0 3 2 1 2 4 4 3 16 2 10	7 5 4 4 0 1 3 0 2 2 7 · · · · · · · · · · · · · · · · ·	2 0 4 0 0 3 2 0 6 2 0 0 2	0 1 0 0 0 0 3 2 2 2 	. 1 0 2 1 1 0 1 2 0 0 	17 8 19 8 7 19 15 15 47
2 3 4 5 6 7 8 9	122 13 24 10 23 16 14 11 16	0 1 1 1 3 5 2 3	0 3 2 0 3 2 0 0	0 1 1 3 0 4 0 0	5 0 1 4 1 0	2 5 0 3 1 1 0 3	2 1 1 0 2 0 2 2 2	0 3 1 1 0 1 2	1 0 3 0 0 0	88 14 80 10 19 9 9 13 14 6 12
Fenner	5 67 12 21 32 21 6 14	4 4 4 2 2	4 2 3 4 1	10 0 5 2 3 1	8 0 1 5 1 0	14 1 2 4 4 0	6 2 3 5 1	1 7 3 0	11 0 0 0 0 0	12 18 30 18 5
Fenner	14 29 22 21 25 9 8 10	4 3 2 4 1 2 0	5 0 3 2 1 0 0	3 3 1 2 1 2 3	5 1 1 3 3 2 0	1 3 5 4 1 0	7 4 0 0 1 0 1	4 1 7 1 1 2	2 2 2 1 0 1 2	31 17 15 23 9 8 9
7 8 9 10 11 12 13	21 10 9 7 76 14 6	3	1 9 1	0 5 2	2 10 4	1 12 0	9 0	1 10 4	io 0	69 14
Third Supervisory District Eaton	12 73 33 15	3 6 7 1	3 12 4 1	0 12 1 1	3 6 7 1	1 2 2 2	0 8 0 2	0 5 5 2	0 14 0 0	10 65 26 10

MADISON COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total regis-		A'T'	TENI	ANCE	BY	GRAI	DES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Eaton — (Continued)	5 20 66 9 77 38 8 104 10 18 11 10 10 2 10 2 11 10 10 2 10 3 10 3 10 4 10 4 10 4 10 5 10 2 10 3 10 3 10 3 10 4 10 4 1	513612252249944323664994413	202293330221667001112211444221	0 1 15 22 0 0 4 10 22 0 0 4 0 1 5 2 1 1 5 2 1 1 1 1 1 1 1 1 1 1 1 1 1	1 25 10 1 2 3 3 2 0 4 11 1 3 1 1 1 4 1 1 1 1 1 1 1 1 1 1 1	5 11 2 10 0 6 4 3 6 5 0 0 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 22 7 8 2 2 1 1 2 5 5 1 1 1 2 0 0 4 2 0	7 0 0 13 0 0 0 1 1 10 2 1 1 0 4 5 2 2 2 2 2	0 11 77 28 22 0 0 0 0 1 1 0 8 1 1 0 0 0 0 1 1 1 1 0 0 0 1 1 1 1	20 8 29 109 14 9 18 10 10 27 66 18 7 5 21 11 34 4 20 11
Smithfield Stockbridge	10 4 12 10 10 10 10 10 10 10 10 10 10	20 5 1 2 17	12 0 1 0 13	12 1 1 1 3 14	13 4 1 1	9 0 2 0 16	12 0 0 0	6 0 2 2 21	15 0 0 0	99 10 8 18 128
, 1 1	3 17 4 14 5 9 6 11 7 7 9 10 3 20 4 13 5 4	1 1 2 1 1 11	2 1 1 1 0 0 4 5	0 2 0 1 0 0 2 5	2 0 2 1 0 2 3 2	4 2 4 1 0 0 5 2	1 0 0 1 1 4 0 2	2 3 0 0 0 0 4 4	2 0 0 2 2 2 2 0 5	17 13 9 8 4 10 19 36
Fourth Supervisory District Lenox	1 18 22 31 31 32 4 65 5 10 6 33 7 37 8 41 10 10 10 10 10 10 10 10 10 10 10 10 10	7 3 13 8 1 20 5 3 160 4	150 333 1500 034 452233644	0 0 4 10 1 6 3 6 100 3	4 3 2 7 0 0 5 7 100 4 2 2 3 3 5 2 2 0 0 6 6 6 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6	0 8 2 3 2 4 4 2 85	6 0 3 0 0 0 3 6 70 3	0 4 3 5 0 3 2 5 4 0 0 2 2 2 0 6 3 1 0 1 2 3 3	0 5 1 0 3 0 2 1 55	18 28 29 40 7 36 27 33 760 15
Coneida	1 14 2 39 3 11	4 4 6 5 10 1 3 10 2 5 3 27	0 3 4 5 2 3 6 4 0 0 12	100 110 13 60 1000 31 14 00 88 11 22 27	2 3 3 5 2 2 0 3 6 1	1 2 5 0 7 4 3 5 0 1 0 6	6 0 0 0 0 0 3 6 70 3 1 1 2 2 0 0 4 1 1 3 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	2 2 0 6 3 1 0 1 2 3	0 5 1 0 3 0 2 1 55 0 0 0 2 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	18 28 28 40 40 40 36 27 7 7 7 36 27 26 16 44 18 18 20 9 9 87
	19 12 184 2 160 3 16 4 30 5 5 21 6 14 19 8 20 9 52 9 52 10 29 11 19 12 14 3 39 15 10	27 2 1 0 2 1 21 21 6 4 6 5 5		2		6 2 3 3 4 4 4 3 2 0 0 5 5 3			· · · · · · · · · · · · · · · · · · ·	

MADISON COUNTY — Elementary Rural Schools — (Concluded)

DISTRICT	Total regis-		AT	rend	ANCE	BY	GRAD	ES	1	Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Sullivan — (Continued) 16 18 19 20		2 6 2 6	5 2 0 1	0 3 0 0	0 1 1 5	5 5 0 2	0 0 0	0 1 0 3	4 1 3 0	16 19 6 17
Total for 145 schools report- ing	4,727	848 119	607 86	548 77	566 79	543 76	440 62	425 60	406 57	4,383 616
Total all rural schools	5,391	967	693	625	645	619	502	485	463	4,999
Percentage in each grade		19.3	13.9	12.5	12.9	12.4	10.0	9.7	9.3	100

Summary — Distribution of Registration all Elementary Public Schools

	Total	otal GRADES								
	tration	1	2	3	4	5	6	7	8	
Rural schools based on percentages for attendance City of Oneida	5,391 1,238			674 153	695 148	669 129	539 144	523 138	501 98	
Total	6,629	1,275	943	827	843	798	683	661	599	

MONROE COUNTY - Elementary Rural Schools

DISTRICT	Total regis-		ATT	rend	ANCE	BY	GRAD	ES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
First Supervisory District Brighton	50 130 34 4 24 56 36 48 7	15 21 4 9 12 11 18	11 17 6 3 3 10	6 19 7 2 10 6 14	6 21 1 3 9 0 18	5 19 7 5 13 9	4 14 2 5 3 9	2 11 3 0 0 4 8 0 3 8 0	1 8 0 0 5 5	50 130 32 24 57 48 98 20
Henrietta1	158	1 40 6 1 4 2 2 2 5	1 28 5 4 1 11 2 3 5 3	4 5 21 2 5 4 3 2 4 17	19 6 4 3 7 0 4 6	3 5 20 5 3 3 · 4 2 3 5 5	15 6 3 5 8 2 5 6	3 8 0 0 4 5	1 0 6 0 4 9	17 157 30 19 28 49 12 24
Irondequoit1	44	20 35 45 34	6 16 24 8 7	3 · · · 8 14 36 8 5	10 24 4	8 10 21 13	15 8 15 11	0 0 0 12 0	20 13 8 1	18 82 106 185 79
Penfield	62 184 53 31 46 51 7 29 33	21 47 10 6 9 17 6 12	25 8 5 8 9	5 19 0 5 8 9 6 3	0 27 14 0 8 11 0 2	9 17 0 9 6 9 3	8 15 16 5 6 8 5 7	5 26 5 0 0 0 0 4	3 9 0 1 0 0	58 185 53 31 45 63 22 31

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MONROE COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total		AT'	rend	ANCI	BY	GRAD	ES		Total attend-
TOWNSHIP	regis- tration	1	2	2	4	5	6	7	8	ance
Penfield — (Continued) 9 10 11 13 Webster	22 40 32 28 382 37 78 36 19 32 33 48 36	5 111 5 5 322 322 7 6 7	3 6 4 388 9 3 0 4	3 6 0 1 40 0 9 7 1 5	5 5 4 9 27 6 15 7 4	10 0 39	2 1 6 0 35 8 7 1 0	0 5 0 3 31 0 10 0 1 16	0 0 0 0 377 4 0 0 0	22 40 31 22 279 37 77 27 19 24
Second Supervisory District Mendon	16 39 6 18	4 4 4 3 2 2 3 3 1 5 4 4 2 2 2 2 7 2 7	2 6 1 1 1 1 0 2 0 4 3 2 4 4 2 0	0 8 1 3 2 0 1 1 2 3 0 0 2 1 1 2 1	3 2 1 3 2 3 3 3 1 0 6 6 3 5 5 1 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	1 3 2 9 2 1 4 0 1 6	0 6 1 3 3 0 2 0 3 4 4 9 6 6 2 2 2 3	3 4 0 0 0 5 1 1 0 2 8 0 0 0	5 9 0 0 0 1 1 0 0 0 2 0 0 2 0	24 10 5 21 27 15 31
Perinton	57 62 30 46 23 35 13 670 26 12 36 602	27 9 12 4 8 8 3 6 5 137 4 5 9 178 3 3	15 11 3 5	1 2 3 3 0 2 2 1 1 1 0 2 2 2 3 3 4 4 3 3 5 6 6 7 6 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	69 1 0 8 79	97776644004478551	8 8 0 5 0 9 2	4 6 5 6 2 0 0 63 0	0 26 0 3 0 4 1 1 3 0 777 0 0 3 5 5 0 0	54 61 26 43 13 34 12 648 19 12 36 664 21
Rush	28 22 10 27 14 30 41 12	100 5 45 77 66 88 22 22 11 3 66 44	32 33 34 33 20 01 12 33 66	31 30 11 33 66 66 22 24 43 32 66 44 7	2	1 30 4 5 1 2 3 3 4 4 1 0	54 300 00 11 44 33 04 40 22 55	0 0 25 5 3 0 0 0 0 0 2 7 7	0 0 25 2 5 0 0 0 0 0 0 3 0 0	15 247 20 26 24 23 9 10 24 11 20 36
Third Supervisory District Clarkson	22 440	4 233 3 3 3 7 7 2 4 4 11 48 2	6 10 6 3 1 1 1 1 0 0 35 1 4 33 3 6	4 15 2 1 3 3 3 2 66 5 62 9	30 30 60	30 0 6 2 0 0 0 6 27	2 3 3 0 0 0 0 2 2 27 4	3 7 0 0 0 2 2 1 1 2 24	1 18 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	26 8 14 20 9 13 270 26 30

MONROE COUNTY — Elementary Rural Schools — (Continued)

DISTRICT	Total ATTENDANCE BY GRADES									
DISTRICT AND TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
Greece — (Continued) 1 1 1 1 1 1 1 1 1	79 2 43 3 23 4 14 5 36	5 3 3 10 10 10 4 2 14 11	8 2 5 13 10 0 2 6 5	5 1 10 12 12 12 12	10 3 12 0 12 0 4 8 4	15 7 3 0 0	0 3 11 8 6 3 0 5	18 4 1 0 5 0 3 6 1 0 1	0 3 0 0 4 	46 24 42 58 66 13 14 59
Hamlin	27 25 31 41 55 54 55 56 50 77 13 28 51 58	56 6 2 57 7 22 28 83 33 55 210	38 22 3 1 66 1	4 4 0 3 8 1 2 10	3 6 7 0 3 11 1	1 6 3 3 6 1 5	5523 .2572273		6 0 6 15 0 3 1	27 25 25 34 42 60 9 21 58 11 18 22 27 60 37
Parma	34 27	3 5 2 10 6 8 18 8 2 12 10 0 1	2 0 11 6 9 16 3 2 4 5 2	3 2 2 1 10 8 7 15 7 5 0 7 2 2 3	0 8 5 10 4 9 14 7 0 2 6 2	1 5 1 0 10 14 1 5 0 2 1	83 64 9 6 12 3 2 0 0 8 8	0 6 8 0 3 4 0 2 2 0 4 8 0 5 17 2 0	0 1 4 6 4 6 20 0 5 0 0 1	18 22 27 60 37 60 126 31 17 33 35 17
Sweden	1 16 35 61 4 32 1 20 2 32 31 4 24 25 7 26 12 3 231	16 5 5 45	7 5 3 2 0 4 0 3 1 38	5 4 5 1 0 3 3 0 1 42	5 11 3 2 3 4 0 2 1 25	3 4 7 6 1 0 0 1 25	3 0 0 3 4 1 21	0 13 10 5 1 6 0 0 0	5 1 1 0 2 1 0 1 0 19	37 56 32 18 31 24 11 13 5 234
Fourth Supervisory District Chili.	1 17 2 24 3 22 3 29 5 19 5 22 7 28 7 41 13	3 5 6 3 14 6 7 1	0 3 3 2 3 4 4 1 8 0 5 3 3 1 2 6 4 2 0 0 2 5	7 5 0 0 8 5 0 1 9 1 5 2 0	23936462730	0 0 0 5 6 0 5 2 4 1 6	0 2 0 3 5 3 0 0 5 1 1 2 6	5 1 0 4 5 3 2 0 5 2 2 18 7	0 3 5 3 6 0 0 0 0 0 4 9 8 3 3 0 1	17 22 22 24 4 54 22 28 6 39 12
Gates1 Ogden	45 30 242 49 5 8 6 215 7 44 189 189 19 33 1 17 42 9 7 30 16 7	10 8 2 30 6 11 67,5 20 4 8 2 7,7 1,7 3,1	1 2 6 42 0 0 25 8 18 2 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5 2 0 34 3 0 22 3 3 11 3 4 2 2 3 3 7 5 5 1 6	4 66 227 33 99 11 288 99 2 166 77 16 33 66 4 11	6 4 4 17 0 0 16 3 3 16 1 4 0 9 9 3 3 0	1 26 66 26 3 3 3 17 4 23 5 0 0 0 1	18 7 0 16 3 2 17 2 26 1 3 0 0 2 0 4 0 0	0 4 9 8 3 0 11 4 25 0 0 0 1 0 2 3 3 0 0	17 222 24 54 22 28 86 39 12 50 38 28 201 127 8 191 36 155 19 30 10 48 8 26 6

							•			
DISTRICT	Total regis-		AT'	TEND	ANCI	EBY	GRAD	DES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Ogden — (Continned)	21 30 27 143 15 16 15	1 6 5 6 0 2 5 1 13 7 10 4 1 1 13 19	3 4 1 5 2 5 6 0 0 0 0 4	1 3 3 1 1	4 2 2 1 1 0 0 0 8 5 2 2 3 4 4 4 2 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	5 1 4 0 0 5 6 6 3 2 2	35 775 0 22 23 55 0 00 00 00 02 111	0 3 2 3 3 0 1 1 0 4 4 3 0 7 7 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 1 0 1 1 1 1 0 0 0 2 0 0 5 0	122 200 229 277
Total for 184 schools report-		1 000	1 000	1 010			1 010			
Estimate for 13 schools not reporting.	9,992 670	1,900		81			1,016 68		693 46	9,138
Total all rural schools	10,662	2,027	1,284	1,291	1,325	1,143	1,084	856	739	9,749
Percentage in each grade		20.8	13.2	13.2	13.6	11.7	11.1	8.8	7.6	100

Summary - Distribution of Registration all Elementary Public Schools

	Total								
	regis- tration	1	2	3	4	5	6.	7	8
Rural schools based on per- centages for attendance City of Rochester	10,662 20.786	2,218 3,393	1,407 3,189	1,407 3,043	1,450 2,819	1,248 2,643	1,184 2,354	938 1.913	810 1.432
Total									

MONTGOMERY COUNTY — Elementary Rural Schools

DISTRICT		Total regis-		AT	TENI	DANC	E BY	GRAI	DES		Total attend-
TOWNSHIP		tration	1	2	3	4	5	6	7	8	artend-
First Supervisory Distriction	ict1	13 13	3	3	0	3	2	2	0	0	13
	3 4 5 6 7 8	16 8 15 19 50 360	2 0 2 3 4 91	3 0 2 3 4 32	3 1 0 2 4 43	1 0 2 0 4 35	1 0 0 6 11 30	1 0 2 3 0 48	2 0 2 1 4 31	4 3 1 1 9	17 4 11 19 40 329
Minden	8 9 10 13 14 1 2 3 4 5	29	4 2 2 4 5 6 1 1 4	2 3 3 3 2 1 0 0	3 2 0 2 0 8 2 0 8 2	35 35 38 38 30 77 11 0	7 2 2 7 3 3 2 2 9	3 3 4 1 0 3 2 0	4 2 2 4 0 0 0 1 0 0	3 2 0 0 4 0 0	29 19 21 24 14 28 9 3 21

MONTGOMERY COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total		AT'	rend	ANCE	BY	GRAD	ES		Total attend-
TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	ance
Minden — (Concluded)	25 11 2 17 3 11 3 395 18	3 2 1 5 2 65 0 8	1 0 0 4 1 40 5 3 3	0 3 1 0 1 38 0 5 4	0 2 2 1 35 6 1 6 0 0 2 2 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1	6 2 4 1 1 54 0 9	6 43 1 1 41 0 1 3 3	0 3 0 1 1 1 39 5 4 2 2 2 0 0 4 7 10	0 1 2 0 1 42 0 5 0 0 4 4 0 0 7 6	16 17 11 14 9 354 16 36 20 10 10 23 69 105
Palatine	23 88 118	4 4 20 30	40 5 3 3 1 0 2 7 19	0 0 6 11		1 2 1 3 9 8	0 1 3 0 1 8 7 9			
Palatine	11 25 7 23 14 22 8	2 1 6 5 4 4 2 6 9	0 0 4 2 2 0 3 2 1 4	2 3 0 0 1 1	0 5 3 5	2 6 8 1 5 0	1 0 1 1 5 0	1 5 0 2 0 2	0 0 1 0 0	8 15 25 14 22 7
Root	25 111 25 7 23 14 22 8 17 45 17 45 22 17 35 22 22 11 12 11 12 15 16 17 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	6 9 11 4 2 2 2	3 2 1 4 4 0 1 2	3 3 2 0 4 4 1	0 0 3 2 4 0 0	10 1 3 3 0 1 5	3 4 1 6 2 7 2 1	0 2 0 2 1 0 2 3 0 1 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 1 3 6 4 1 0	31 18 35 21 22 11 11
St. Johnsville	15 15 32 11 411 23 23	4 2 2 2 1 1 3 1 3 46 1 1 3	4 0 1 2 0 4 0 3 3 5 2 3 1	23 0 0 0 1 1 5 3 3 3 2 0 4 4 4 1 2 3 3 0 0 3 1 5 1 2 1 5	00 5 3 3 5 0 0 0 6 0 3 2 4 4 0 0 0 1 2 0 3 3 3 0 29 4 3 0 0 1 2 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0	8 10 3 10 13 3 0 1 5 0 3 6 1 1 3 7	0 1 1 1 5 0 3 4 1 6 2 7 2 1 0 2 0 4 3 0 0 2 2 5 5	0 0 0 3 0 24 0 2	1 0 0 0 0 0 0 1 3 6 4 4 1 0 0 1 0 0 0 1 0 0 0 1 0 0 0 0 0 0	8 15 255 14 222 7 17 11 18 35 21 11 6 15 13 14 21 14 21 16 30 30 22 11 14 21
Second Supervisory District Amsterdam	13 61 9 5 118 37	3 10 1 23 7 6 2	1 17 3 21 7 2 3	0 13 0 22 0 3 3	3 10 2 12 0 0	2 4 0 7 9 4	4 3 0 14 6 3 2	0 4 0 14 3 0	0 1 4 8 2 0	13 62 10 121 34 18
Charlestown	20 25 23 2120 18 22 10 24 24 25 15	29 53 0 82	17 0 1 2 2 2	4 14 2 1 0 3 4	10 6 1 1 2 0	3 12 2 1 1 1 2 0	2 6 0 5 4 4 2	0 10 5 5 4 0 5	1 10 0 0 0 0	18 108 20 17 12 21 15
Charlestown	15 9 10 21 21 31 39 19	1 4 5 4	5 1 6 10	0 0 4 4	1 2 4 3	0 2 7 3	 0 0 0 0	····ż	i 2 0 3	5 17 22 26 35
Florida	39 19 16 29 41	5 4 5 4 3 8 4	0 2 2 4	4 0 2 2 4 6	2 4 3 0 6 2 1 8	2 7 3 7 0 4 2 5	0 0 1 7 0 2 2	2 1 3 11 0 1 2 1	2 0 3 1 0 0 0 8	19 14 21 38
9 10 11 13 14	17 27 18 28 70 8	6 3 4 12 2	0 0 3 14 2	4 0 2 8 0	1 3 5 8 2	7 3 8 11 0	2 5 1 9	2 4 0 3 2	0 0 0 7 0	22 18 23 72 8

MONTGOMERY COUNTY — Elementary Rural Schools — (Concluded)

DISTRICT	Total regis-		AT	TENI	ANC	E BY	GRAI	DES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Glen	20 15 18 161 11 11 26 24 31 51 14 8 25 171 11 11 127 12 12	4 2 24 2 1 5 0 2 11 14 1 7 7 1	2 0 2 18 0 2 2 2 9 1 0 0 1 4 1	22 51 123 22 11 30 04 48 00 22 55	20 01 222 00 55 11 24 77 22 11 2	4 12 20 20 0 4 4 4 9 7 7 7 1 0 5 5	4 3 1 16 1 1 1 2 3 3 0 5 5 3 2 2 2 2 3 0 3	1 1 13 3 3 0 0 1 4 4 2 2 6 6 2 2 0 0 0 1 1 2 0 0 0 0 0 0 0 0 0 0 0 0	1 2 2 18 1 1 1 2 2 2 0 0 0 0 0 	200 155 16 154 111 111 200 24 24 44 44 44 14 7 7 22 22
Total for 99 schools reporting. Estimate for 9 schools not reporting.	3,683 314	644 55	422 36	408 35	374 32	485	384	307 26	242 21	3,266 279
Total all rural schools	3,997	699	458	443	406	526	417	333	263	3,545
Percentage in each grade		19.7	12.9	12.5	11.5	14.8	11.8	9.4	7.4	100

Summary — Distribution of Registration all Elementary Public Schools

	Total									
	regis- tration	1	2	3	4	5	6	7	8	
Rural schools based on per- centages for attendance City of Amsterdam	3,997 2,921	787 431	515 431	500 423	460 412	591 384	472 374	376 269	296 197	
Total	6,918 1	,218	946	923	872	975	846	645	493	

NASSAU COUNTY - Elementary Rural Schools

DISTRICT	Total regis-			Total attend-						
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
First Supervisory District	400	100	00			4.0	00	00	0.0	400
North Hempstead 1	439 92	106	62 24 63	77 14	57 14	46	29	26	30	433 87
$\frac{3}{4}$	505 1,009	134 230	207	77 179	60 131	48 98	51 86	39 62	33 47	505 1,040
5 6	195 297	28 46	24 42	20 39	20 32	15 16	14 18	21	12 15	144 229
7 8	488 57	47 17	63	70 13	61 5	49	45	33	31	399 56
9	43 493	17 91	78	5 62	61	42	6 36	31	0 25	44 426
Oyster Bay 1	108 67	8 12	10	10	10 12	12	12 11	11 5	0	73 61
. 3	50 207	32	4 7 24	5 24	18	6	5 18	16	12	38 162
6	120	12	9	9	14	9 5	4 9	3	3	63 58

NASSAU COUNTY — Elementary Rural Schools — (Concluded)

DISTRICT	Total regis-		AT	TENI	DANC	E BY	GRAI	DES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Oyster Bay — (Continued) . 9 11 12 13 14 15 16 17 18	38 55 39 31 98 41 416 31 59	866881117715512265500117142	6 5 2 12 3 50	3 10 4 0 14 5 45	7 7 9 15 3 35	7 7 2 7 6 60	64 47 11 00 111 8 322 3 122 116	6 0 0 4 3 1 2 2 2 20 5 0 1 16	1 0 7 1 5 10 2 25 5 0 0 0 2	50 37 56 39 26 86 81 332 30 60 42 129
21 22 23	394 40	117	37	47	47	40	35 3	29	42	394 40
Second Supervisory District	381	58	49	55	54	42	37	27	37	359
Hempstead 2	168 82	44	25	16	24	23	15	14	7	168
5 6 7 8	287 39 110 96	30 10 17 19	20 3 17 9	45 6 10 20	20 5 14 11	20 5 16 10	15 4 13 10	15 0 0 8	5 4 9	170 37 96 96
8 10 11 12	499 563 501 283	59 78 100 25	54 80 85 20	68 75 64 27	56 98 61 30	50 49 50 15	45 53 62 19	21 43 37 9	11 48 34 9	364 524 493 154
13 14 16 17	218 364 118 178	58 39 9	44 43 25	27 50 15	29 43 15	24 42 18	13 42 15	15 38 0	8 25 13	218 322 110
18 19 20 21 22	107 249 701 739 303	16 48 112 172 67	13 38 94 91 47	24 33 100 76 47	16 32 89 78 39	17 22 94 89 45	11 22 68 88 38	0 18 80 74 13	0 14 44 37 23	97 227 681 705 319
23 24 25 26 27	103 395 93 28 98	43 15 2 24	42 11 2 18	43 11 2 19	44 6 4 12	44 5 0 6	41 12 6 5	25 6 6 11	24 7 0 3	306 73 22 98
Total for 52 schools reporting. Estimate for 4 schools not reporting.	12,037	2,186 168	1,640	1,628	1,480	1,256 97	1,125	818	686 52	10,819
Total all rural schools	12,964			1,753		1,353		881	738	11,652
Percentage in each grade		20.2	15.2	15.0	13.7	11.6	10.4	7.6	6.3	100

Summary - Distribution of Registration all Elementary Public Schools

	Total regis-				GRA	DES			
	tration	1	2	3	4	5	6	7	8
Rural schools based on percentages for attendance village of Freeport. village of Glen Cove. village of Hempstead village of Lawrence Total	12,964 1,288 1,291 1,339	213 229 212 253	186 180 203 205	165 186 203 191	180 175 170 218	162 208 202	157 170 110 155	985 139 85 110 138 1,457	102 104 123 75

NIAGARA COUNTY — Elementary Rural Schools

DISTRICT	Total	1	AT	rend	ANCE	BY	GRAI	DES		Total
DISTRICT AND TOWNSHIP	regis-	1	2	3					8	attend-
TOWNSHIP First Supervisory District Hartland	20 36 9 20 52 49 27 17 31 18 23 246 13 23 23 23 23 23 23 167 24 26 32 26 34 24 26 23 44 26 23 44 26 23 44 26 23 44 8	77 66 33 14 22 14 4 55 33 4 4 8 8 11 13 39 11 13 39 11 13 39 11 14 4 4 13 39 11 14 4 4 13 39 11 14 12 22 22 22 22 22 22 22 22 22 22 24 4 7 70 10 10 10 10 10 10 10 10 10 10 10 10 10	2 3442	3 5 5 0 0 0 2 27 1 5 5 0 0 0 2 27 1 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	4 33330 66641 33833330 65522244 9938833330 277110 11114 12274 4000 00443222 200244 331 6666	33 0 2 2 3 3 4 4 1 1 3 3 3 4 4 5 5 1 2 1 1 6 6 4 4 1 1 2 2 8 8 8 3 1 1 1 0 0 0 4 4 6 6 6 0 0 5 5 3 3 3 7 7 8 8 1 4 1 0 0 1 1 3 3 3 0 0 8 4 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	6 0 4 4 1 7 7 8 4 4 5 5 0 3 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	7 	8 0001 001 0000 0000 0000 0000 0000 000	200 299 39 277 287 299 299 299 299 299 299 299 299 299 29
Second Supervisory District Cambria	27 11 10 9 18 11 12 12 27 48 22 16 21 24 24 25 27 18 11 21 21 21 21 21 21 21 21 21 21 21 21	18 12 11 13 66 53 22 74 77 43 22 06 55	2 0 1 1 0 1 0 6 6 1 3 0 0 	42 00 31 10 33 44 12 31 11 22 32 22	421330200264223	4 66 01 22 21 33 15 10 1 4 4 4 15 20 20 20 20 20 20 20 20 20 20 20 20 20	53 00 02 00 15 22 05 0 22 20 12 22	3 22 22 0 64 33 20 10 00 1 22 22 20 20 20 20 20 20 20 20 20 20 20	30 00 00 00 00 21 10 3 10 51	27 11 6 9 15 13 15 11 23 46 6 14 16 19 24 11 13 26 26 13

NIAGARA COUNTY — Elementary Rural Schools — (Continued)

DISTRICT	Total		ATT	rend	ANCE	BY	GRAD	ES		Total attend-
DISTRICT AND TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	ance
Lockport — (Continued)	28 21 21 23 37 11 6 10 215	7 1 2 4 8 2 0 2 17 9 1	0 2 0 0 8 0 0 4 17	4 3 0 3 1 2 0 0 22 9	4 6 6 3 2 1 0 31 15	2 5 0 2 1 4 3 4 22 11	1 5 3 6 0 1 0 0 22 11 2	0 1 0 1 0 0 0 0 0 18 5 2	0 0 4 0 0 0 0 1 0 8 5 0 3	18 21 15 22 21 11 5 10 157 73
Pendleton	16 19	1 2	8 2 6	0 2	4 0	2 7	2	2	0 3	13 22
Pendleton	24 25 55 18 23 19 28 40 27 13	6 11 3 3 5 11 4 5	3 8 1 6 2 2 3 1	2 8 4 2 1 1 4 1	6 7 2 1 0 7 0 2	5 3 5 5 1 7 3	2 8 1 2 2 0 3 3	2 4 2 0 1 3 3 0	2 4 1 0 3 1 0 0	25 55 17 19 19 26 24 15
4 5 6 7	52 12	20 3	0 7 0	6	3 5 0	8 0	4 6	. 2	0	52 11
Third Supervisory District Lewiston	119 26 36 48 19 20 48 65 8 8 8 8 39 35 13 20 20 20 20 20 21 25 90 92 13 43	14 15 22 46 100 20 33 44 44 99 83 38 55 44 27 200 155 99 66 3	00 33 00 06 88 22 00 33 22 33 2 36 64 49 166 164		55 22 01 88 10 53 33 77 10 88 6 1 9 10 06 6	39 33 33 55 80 11 7 11 45 00 00 99 111 100 57		09 95 15 33 91 00 100 4 25 02 22 30 133 188 59		37 33 28 5 16 65 61 83 30 21 41 25 36 31 17 20 31 17 93 108 30 30 41 21 21 41 25 36 36 36 36 37 37 37 37 37 37 37 37 37 37 37 37 37
14 15 16 17 Porter	24 27	5 100 37 37 33 100 210 83 6	2	5 3 26 3 1 4	1 2 222 3 7 0	4 -3 0 -3 0 	0 1 1 3 0 26 0 2 6 25 8 8	53 0 00 2 2 7 166 2 1	1 6 6 0 1 1 0 0 4 4 0 1 366 2 1 6 6 2 3 3 6 2 0 0	28 17 24

NIAGARA COUNTY — Elementary Rural Schools — (Concluded)

DISTRICT	Total regis-		AT.	rend	ANCE	BY	GRAL	ES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Wilson — (Continued) 11		1	0	1	2	1	0	1	0	6
13 14	25 22	3 5	3	5 4	3 5	0 2	3	0	0	17 22
Total for 133 schools reporting	4,635	833.	458	518	533	515	491	412	327	4,087
Estimate for 19 schools not reporting	724	130	72	81	83	80	77	65	51	639
Total all rural schools	5,359	963	530	599	616	595	568	477	378	4,726
Percentage in each grade		20.4	.11.2	12.7	13.0	12.6	12.0	10.1	8.0	100

Summary - Distribution of Registration all Elementary Public Schools

tration 1 2 3 4 5 6 7 8 Iral schools based on per- centages for attendance 5,359 1,093 600 681 697 675 643 541 429 ty of Lockport 2,591 820 292 307 308 266 234 216 148 ty of Niagara Falls 4,822 931 797 744 682 591 409 331 277		Total regis-	-		G	RADE	S			
centages for attendance 5,359 1,093 600 681 697 675 643 541 429 ty of Lockport 2,591 820 292 307 308 266 234 216 148 ty of Niagara Falls 4,822 931 797 744 682 591 469 331 277			1	2	3	4	5	6	7	8
Total	Rural schools based on percentages for attendance City of Lockport City of Niagara Falls City of North Tonawanda	2,591 4,822 1,484	820 931 284	292 797 202	307 744 223	308 682 211	266 591 158	234 469 160	216 331 143	148 277

ONEIDA COUNTY - Elementary Rural Schools

				-						
DISTRICT AND TOWNSHIP	Total regis-		AT	TENI	DANC	E BY	GRAI	DES		Total
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
First Supervisory District Deerfield	1 17 2 136 3 27 4 11 5 6 19 7 17	7 32 4 0 10 9	2 25 1 1 0 2	 1 3	7	0 19 0 1 1 0		0 7 0 1 0	0 16 2 1 3 1	17 136 23 4 19 21 25
Marcy	9 23 10 19 1 25 2 17 3 14 4 19 5 24 6 13 7 13 8 29 9 9	9 6 7 0 4 3 8 2 1 7 0	0 2 2 2 2 0 1 1 2 3 0 0 -2 0 0 0	222333321560	1 5 6 3 4 4 0 2 4 2 0 4 1	0 0 5 0 3 5 4 0 0 5 1	6 4 1 1 0 2 0 3 0 5 3	0 3 2 4 2 2 1 3 0 7 0	0 0 1 1 0 0 3 0 0 0 0 2	25 19 25 12 14 19 24 10 13 27
New Hartford	11 42 1 369 60 44 23 55 8 66 34 8 90 9 24 0 35 64 23 64 77 11	68 22 65 6 5 6 19 23 3	3 53 55 2 0 3 3 1 6 11 16 0	54 54 55 00 4 3 3 5 12	7 54 3 1 1 3 2 10 12 7	36 36 33 1 8 3 1 7 10	32 22 1 1 6 2 4 3 6 1	7 36 5 2 0 3 3 1 0 2 0	5 36 0 0 0 1 3 0 5 0	41 369 45 20 8 34 21 31 62 76 9

ONEIDA COUNTY — Elementary Rural Schools — (Continued)

DISTRICT.	Total		AT	rend	ANCE	BY	GRAI	DES	1, 91	Total
DISTRICT. AND TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
Whitestown	212 334 151 366 18 132 14 19 47 25 17	40 61 62 104 0 53 1 3 5	28 44 15 67 1 18 2 0 7 6 0	27 38 23 44 3 16 0 3 5 2	34 35 10 48 3 16 3 3 7 2 6	31 47 10 42 6 15 3 2 4 7	16 36 12 37 0 16 2 2 8 0 3	10 30 0 17 4 0 1 4 4 4 3 2	10 49 11 7 1 8 1 0 0	196 340 143 366 18 142 13 17 41 22 17
Second Supervisory District Augusta	28 11 65 7 7 181 9 23 19	3 3 2 28 1 3 1	11 1 1 24 1 3 2	2 0 i 16 1 0 1	0 5 0 -23 1 6 3	0 0 0 20 1 8	6 3 1 18 4 0 2	16 0 0 0 0 0 3	0 0 0 20 0 1	28 12 6 165 9 21 15
Bridgewater	16 72 12 9 14 18 21	8 1 2 1 4 2	7 1 2 2 1 4	7 1 0 4 1 2	5 4 1 3 4 2	4 1 2 2 0 4	6 2 0 1 4 2	5 1 0 0 0 0 2	12 0 0 0 0 1	54 11 7 13 15
Mushall	16 19 26 33 10 19 12 80 23 21	5 4 3 6 1 4 2 10 4 4	3 1 0 4 2 4 2 8 2 3 22	3 4 2 3 1 4 2 11 3 2 20	4 4 3 6 2 1 0 14 3 3	0 2 0 7 0 1 0 7 4	6 2 0 0 2 3 3 20 0 5 12	0 0 1 3 0 0 3 10 0 3 12	0 0 0 0 0 1 0 0 0 0	21 17 9 29 8 18 12 80 16 21
4 5 6 7 7 8 9 100 111 Sangerfield	152 14 25 36 27 116 13 17 18	39 3 7 4 35 3 5	0 1 4 15 0 2	20 2 3 5 13 3 2	14 0 1 5 15 0 2	14 5 7 5 14 3 0	1 8 0 0	0 8 2 0	0 8 1 0	146 12 24 116 12 11
8 9 10 11 12 13 Third Supervisory District	17 5 14 21 251 48 17	5 1 3 2 36 12 5	0 0 1 3 27 9 1	0 3 4 34 2 4	0 2 1 4 36 14 3	0 2 1 3 32 2 0	0 0 1 3 30 8 2	5 0 2 2 2 27 0 0	0 0 1 0 29 0	16 5 13 21 251 47 15
Kirkland	16 38 149 325	15	2 2	3 5	0 8	2 1	1 3	2	0	16 36
Kirkland	325 7 36 16 17 16 13 10	3 3 0 7 0 3 4	1 8 2 0 0 2 3	1 0 1 1 0 0 0	0 7 2 3 4 0	0 3 0 3 2 4 1	0 0 6 3 0 2 1	0 6 3 0 0	0 1 0 2 2 2 2	5 28 14 19 8 13 10
15	16 15 18 15	9 2	i 5	4 2	0	0 2	1 0	1 3	0	16 15
Vernon	15 20 29	2 1	2 1	6	0	6	3	5	0	15 21

DISTRICT AND TOWNSHIP	Total regis-		AT1	END	ANCE	BY	GRAI	DES		Total attend-
TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	ance
Vernon — (Continued) 6 7 8 9	94 108 84 19 21	10 24 17	0 12 10	6 13 10	4 14 5 	0 10 10	6 12 6	18 8 	0 17 5	28 120 71
Westmoreland	134 78 31	5 25 13	26 8	1 16 17		1	3 15 10	0 10 7	0 14 10	13 134 81
3 4 5 6 7	8 39 16 15 15	1 7 4 3 1	0 0 2 0 1 1	1 6 0 1 1 3	0 5 4 5 2 1	0 6 0 1 2 1	63 2 53	0 3 1 2 2 1	1 0 2 0 0 3	5 33 16 14 14 14
Vernon — (Continued)	8 39 16 15 15 14 18 20 17 12 33 18 7 19	3 3 1 7 5	1 1 3 1 4	3 1 3 1 0	3 3 1 1 3	2 4 2 2 2	2 3 1 2 0	2 2 0 5 3	0 0 1 3 1	16 17 12 22 18
15 16 17	19 14	1 0	1 3	0	6	0 4	i 1	 0 2	3 0	12 11
Fourth Supervisory District Rome	23	4	2	3	0		4	9	1	17
3 4 5 7 8 9 10	15 126 29 17 24 20 30 29 10 32 31 9 5 14 14 9 9 14 14 18 7 7 23 26 140	4 1 2 3 2 3 10 6 8 7 1 7 5 3 2 4 4 3 13	220621323212110122	321021034213110205	0 1 0 5 5 5 2 8 4 9 8 0 5 5 5 0 1 4 2 0 0	13 15 2 10 2 1 2 0 4 2 1 0 0 2 2 9	4 1 0 0 3 1 2 0 5 3 0 4 5 1 1	2 3 2 2 2 2 2 2 2 1 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 2 1 1 2 1 0 0 0 0 0 5 2 1 1	17 15 7 22 20 12 24 20 30 29 24 9 5 13
12 13 14 15 16 17 18 Verona. 19	10 32 31 9 5 14 9		- (0 0 5 2 1 1 0 4	
2 4 6 7 8 9 10	14 14 19 18 7 23 26 140	4 7 5 3 2 3 2 2 21	2 1 3 3 1 3 3 22	2 2 0 2 0 4 2 17		2 3 3 3 0 4 2 13	0 0 0 3 0 3 0 3 10	0 1 0 0 0 0 0 1 16	0 0 3 1 2 0 0 6	14 14 17 17 7 18 17 115
, 13 14 15 16 17 18 19	7 11 26 27 17 23 12 34	0 2 2 3 7 2 7 10	3 1 2 4 2 4 5	0 0 4 4 5 2 0 6	2 1 4 6 4 5 0 7	0 1 2 4 2 1 0	2 0 3 1 0 2 0 10	000000000000000000000000000000000000000	0 1 2 1 0 0 0	7 6 22 23 20 16 12 34
Rome	41 7 11 26 27 17 23 12 34 8 25 25 28 14 45 45 25 36 38 38 28 10 7	0 2 2 3 3 7 2 7 10 1 3 2 2 0 8 9 3 3 3 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	3 1 2 4 2 4 5 1 4 3 1 1 8 5 2 7 9 0 1 1 2 0 0 1 1 2 0 0 1 1 2 0 0 1 1 2 0 0 1 1 2 0 0 1 1 2 0 0 0 1 1 2 0 0 0 1 1 2 0 0 0 0	00 4 4 5 2 06 11 4 9 9 0 6 3 3 3 1 1 1	2 1 4 6 4 5 0 7 1 3 1 5 1 0 0 0 3 1 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 1 2 4 2 1 0 0 0 4 4 4 1 4 6 4 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 0 3 1 0 2 0 10 0 2 0 10 0 2 0 10 7 3 3 4 4 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 3 0 0 0 0 0 0 0 0 0 0 3 3 1 1 1 1 1	0 1 2 1 0 0 0 0 0 0 1 1 0 0 0 0 0 0 0 0	7 6 22 23 20 16 12 34 8 22 21 11 11 30 31 31 23 9 9

ONEIDA COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total regis-				DANCI		GRA			Tota
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
/ienna — (Continued) 1 1: 1: 1: 1: 1:	12 22 4 9	1 1 2 1 5	2 2 0 3 2	2 0 3 0 4	3 2 4 4 2	2 1 0 2 0	1 6 0 2 4	1 1 0 4 2	0 1 0 0 0	1 1 1 1
Ifth Supervisory District		2 8 3	1 9	4 2 0	2 3	0 2 3	1	2 3 0	2 3 4	1 3 1
	14 14		1		1	1	1 2			
iteuben	14 14 15 25 12 18 14 14 14 14 14 14 14 14 14 14 14 14 14	1 6 6 3 2 5 1 3 9 2 2 5 2 2 2 1 9	2 2 0 0 0 3 2 0 5 1 0 0 0	012202023330	3 0 .5 2 0 1 3 1 0 0 0 2 2 2 0 0 0 2 2	5 4 2 0	4 1 0 2	0 2 0 2 0 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0	1 1 1 1 1 1 1 2 2
teuben	9 15 19 19 16	5	0 3	0 2	1 3	0 3 2 2 2 2 6 0 0 0 0 0 2 1	0 2 3 3 3 0 0 0 0 2 2 0 1 1 2 4 0 0 1 2	0	0 0 3 2 6 2 0 0 2 1 1 1 3 3 1 9	1
	9 25 10	3 9	0 5	3	0 0	6	0 2	0	0	2
	9 7 15	3 2 5	0	1 0 3 0	2	0	1 2 4	0 0	1 1	1
renton.	8 8	2 2 19	0 0 4	0 0 7	0 2 12	1 10	0 0	1 2	3	,
	8 8 8 1 83 183 164 2 4 24 13	61				1		12 0 0		
-	13 11 9	3 1 2 3	20 3 0 4 1 2 1 12 4 2 0 1	23 * 13 2 1 1	9 3 2 2 0 3 0 4 2 2 4 2 0 1 1 2	12 0 2 2 2 2 2 3 0 7 3 0 2 2 2 2 2 2 2 0 4 0 0 0 0 0 0 0 0 0 0	0 3 0	0	0 0 0 1 0 0 0 12 0 2 0 0	
	16 3	3 1 17	1 12	1 0	3 0	3 0	0	2	0	1
1	16 3 72 24 11 13 13 14 12 17 4 5	1 17 10 1 2 5	4 2	10 3 1 2 2 5 0	2 2	3	0 0 2 0 2 0 1	0 0 2 1 7 1 2 2 1 3 0	0 2	14 2 1 1 1 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1
Testern	12 17	5	1 1 1	5	2	0 4	1 0	1 3	0	1
	10 6	1 1 3 3	1	0	2 0	1 1 0	0 2 0	1 0	0	. 1
1	6 13 15 18 14 16	2	0	2	0	2	2 0	2 1 0	0	1
1	16 42	2 3 0 4 0 1 1	0 2 2 4 0	2 1 0 5 0 1 3	0 2 2 4 0 2 3	2 0 3 4 2 0	5 0 1 3	0 4	0 0 4 4 2 0	1 - 3
11	3 4 14 16 16 22 5 16 17 11		0	3				4 0 0 3	0	1
17	5 16	Ö	Ö	• 0	i	Ö	1	i	2	
	17	1 2	3	3	0	1 2	0	0 2	2 0	i
xth Supervisory District	12 27		0	0 2	2 2	3 4	2 4	1 3	0	1 2
nnsville.	12 27 29 7 17 9	2 7 1 2 4 0 2 8 1 3 1 2 2	0 1 3 0 0 1 0 3 2 0 0 3 3	0 2 2 0 3 0 1 4 1 1 2	2 4 0 3 1 2 3 2 0 2 0 2	4 3 1 4 0 2 1 6 3 0 3	2 4 3 2 4 1 0 7 0 1 0 2 4	1 3 0 0 1 3 5 0 4 0	0 0 4 0 0 0 0 0 4 1 2 0 0	2
	9 10 52	0 2 8	1 0 3	0 1 4	1 2 3	0 2	0 7	3	0	1
10	16 14	1 3	0	1	200	6 3	0	0 4	1 2	1 2 2 1 1 3 1 1 1
111111111111111111111111111111111111111	14 7 12 9 22	2 2	3	0	0 2	3	2	0	0	1

ONEIDA COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total		AT.	rend	ANCE	BY	GRAD	ES	1, -0.	Total
TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
Annsville — (Concluded) 1 1 Camden	6 11 7 11 1 380 2 29 3 31	1 2 0 35 4 12 5 2 3 1 2	2 2 1 36 2 1 5 3 0 3 0 2	4 3 5 32 1 9 1 1 4 4 4 1	1 2 1 48 4 2 0 0 1 5 0	1 1 3 45 4 1 4 0 0 6 2	1 0 1 35 1 1 7 3 3 6 6 1	3 0 0 45 2 5 5 0 0 6 0	0 0 0 51 2 0 2 0 0 1	13 10 11 327 20 31 29 9 11 31 7
Florence	1	5 1 1 5 6 3 3 1 0	2 2 1 0 0 2 2 3 1 0 0	2 2 1 1 3 3 3 4 0 0 0	0 0 0 2 4 5 0 3 0 2 0	2 1 2 2 5 5 3 0 0 2	0 2 3 5 1 3 1 6 3 0 4	1 0 0 2 4 2 3 0 3 1	0 0 0 3 3 3 0 0 1 0 0	15 12 8 16 25 26 15 20 8 5
Lee	4 11 11 14	30 11 77 0 12 66 11 33 45 52 33 33	0 2 2 4 0 0 0 5 1 3 1 2 1 2 0	0 0 2 6 1 4 1 3 1 0 0 2 0 0	1 1 1 5 2 1 0 4 2 1 2 7 0 1 4 2 1	1 2 1 8 1 0 2 3 1 2 2 0 0 0 2 2 3	1 0 2 8 8 2 2 3 2 2 1 0 3 0 1 2	0 2 2 6 1 2 2 0 0 2 4 0 0 1 0	002810003202112221	13 52 8 10 10 26 12 14 12 18 5 13 14
Seventh Supervisory District										
AvaBoonville	31 4 9 10 10 13 5 9 11 294 17 25 15	11 0 1 2 2 4 2 1 1 33	2 0 1 0 1 0 1 0 1 0 40	6 0 1 0 1 3 1 1 0 40	1 1 2 0 1 0 1 2 2 30	5 2 2 2 2 0 1 2 0 1 30	2 0 1 1 2 3 1 2 0 33	2 0 0 0 0 1 0 0 1 21	1 0 1 1 3 0 0 0 0 3 45	30 3 9 6 10 12 8 6 8 272
	17 25	6	····i	····à	2	····à	Ö	4	i	20
Boonville	15 11 15 15 17 20 12 12 12 13 14 15 15 15 15 15 15 15 15 15 15 15 15 15	2 0 4 3 0 4 5 1 5	0 0 3 1 1 0 6 1 3	0 0 0 0 1 1 6 0 2	2 1 0 1 1 1 2 1 0	0 3 1 0 2 2 5 0 2	3 1 1 0 0 0 5 1	0 0 2 2 1 0 0 0	2 6 2 2 1 2 2 1 1	9 11 13 9 7 10 31 5
1 1 1 1	9 13	1 2	0 2	2	3 0	0	2 0	0 2	i 0	9 7
Forestport1	19 6 43 25 48 8 8 7	1 16 3 0 2	2 4 2 1 2	0 5 1 1 1	1 5 1 0 1	2 3 4 2 0	0 6 4 0 1	0 3 2 1 0	0 1 2 0 0	6 43 19 5 7

ONEIDA COUNTY — Elementary Rural Schools — (Concluded)

DISTRICT	Total regis-		AT	TENI	ANCI	E BY	GRAI	DES	3.1	Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Forestport — (Concluded) 8 9 10 11	11 10 99 3	0 1 15 1	1 0 11 0	2 2 15 0	1	0 1 10 0	1 0 13 0	0 0 11 1	2 0 8 0	8 4 92 3
Remsen	73 6 13 15 5 10 14 8 15	6 1 2 6 2 2 3 1 2	0 7 1 4 2 3 0 3 1	12 0 0 4 0 0 1 2 3	5 2 2 6 1 0 1 2 0	4 0 0 0 0 0 0 1 2 4	7 2 0 2 4 2 1 0 0	14 2 3 0 0 2 2 2	11 0 0 1 0 0 2 0	66 8 11 21 10 6 14 8 12
Total for 299 schools reporting	9,291 1,477	1,817			1,116 178			729 116		8,412 1,337
Total all rural schools	10,768	2,106	1,242	1,249	1,294	1,164	1,078	845	771	9,749
Percentage in each grade	••••	21.6	12.7	12.8	13.3	11,9	11.1	8.7	7.9	100

Summary — Distribution of Registration all Elementary Public Schools

97 9 0 9 1	Total	Total GRADES							
	tration	1	2	3	4	5	6	7	8
Rural schools based on per- centages for attendance City of Rome City of Utica	10,768 1,984 9,476	2,326 376 2,153	1,368 330 1,498	1,378 264 1,304	1,432 297 1,177	1,281 224 1,056	1,195 187 976	937 167 800	851 139 512
Total	22,228	4,855	3,196	2,946	2,906	2,561	2,358	1,904	1,502

ONONDAGA COUNTY — Elementary Rural Schools

DISTRICT	Total regis-		AT'	TEND	ANCE	BY	GRAI	DES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
First Supervisory District La Fayette Onondaga	1 11 22 20 32 16 5 32 4 4 16 5 47 77 48 8 9 7 11 305 2 18 8 33 4 53 3 43 5 5 6 5 5 7 7 8 9 7 1 1 305 2 18 8 2 1 9 2 1 9 2 1 9 3 2 1 9	1 1 2 3 3 2 2 13 8 0 0 2 2 13 13 12 14 10 7	0 2 4 4 5 1 8 4 4 4 0	23 00 3 55 11 2 67 72 48 81	1 1 2 2 10 7 7 3 4 4 5 4 1 10 4 3	0 0 0 3 2 2 8 3 3 5 5 2 0 · · · · 3 5 9 0 4 4 3 2 2 · · · · · · · · · · · · · · · · ·	2 2 0 0 2 5 4 2 0 3 4 4 1 4 3 3	0 0 3 3 1 4 3 2 0 3 5 5 0 6 2 0	51 10 11 33 22 85 50 00 66 22 88 03	111 100 144 166 300 447 444 199 77 533 855 553 35 222

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ONONDAGA COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total	,	ATI	rEND	ANCE	BY	GRAD	ES		Total
TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
Onondaga — (Concluded)11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 Otisco	16 19 29 34 22 19 14 38 45 31 12 26 13	4 4 4 0 0 100 3 4 4 2 5 100 9 0 0 2 2 3 3 1 1 1 1 1 2 2 1 1 5 5 8 7 7 5 5 1 1 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	6 3 3 2 2 9 9 0 0 2 2 0 7 7	300110 07773355000777778800550088022211222022322122444332211	00033333333333333333333333333333333333	050 022 055 442 222 2377 551 1153 300 008 441 100 022 991 110	60220000000000000000000000000000000	633228 81144434 44347000000000000000000000000000000	32211 0001 12200 0001 14400 14222 17777 2200 22112 24411 11222 1100	28 17 15 19 23 23 23 22 27 55 31 6 21 77 26 14 20 28 17 11 8 8 7 17 14 3 17 14 22 24 43 10 7
7 Second Supervisory District De Witt		3 3 5 2 2 7 7 5 1000 611 18 6 6 5 166 2 3 3 3 7 1 6 6 8 2 2 1 1 0 0 4 4 9 9 1 1 8 1 5 15	3 4 4 5 5 105 36 6 11 1 39 3 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8 2 2 0 0 0 855 211 0 0 0 322 1 3 1 1 8 8 3 0 0 0 1 1 2 2 0 0 0 0 0 0 1 1 2 2 3 3	7 7 0 0 2 2 0 75 32 15 4 27 5 2 2 2 4 1 177 5 5 0 0 2 2 5 5 0 0 7 7 1 1 4 1 1 6 6 4 1 3 3 5 5	0 0 6 4 4 4 29 8 8 7 6 6 17 7 6 17 11 3 3 0 0 2 2 2 2 11 1 3 3 4 4 3 3 5 5	3 3 2 4 4 0 0 600 177 0 0 116 3 3 1 1 1 0 0 0 0 3 3 0 0 0 0 0 0 0 0 0	2 3 3 62 13 3 62 13 15 15 15 18 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 2 1 1 0 0 4 0 0 1 1 1 1 5 0 0 0 0 0 0 0 0 0 0 1 1 1 1	28 28 23 23 177 6001 216 661

ONONDAGA COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total regis-		AT.	rend	ANCI	E BY	GRAI	DES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Pompey — (Concluded) 16 12 18 19 20	22 15 21 9	3 2 2 3 2	. 3 2 2 2 0 2	1 2 0 0 1	0 2 4 1	8 2 8 0 2	4 2 0 0	0 0 0 1 1	3 3 1 2 0	22 15 17 7 8
Third Supervisory District Cicero	76 23 94 29 27 30 26	18 5 8 8 2 2 5 7	11 3 9 1 3 3 4 3 5	4 3 0 5 1 5 4 1 5	12 2 10 2 0 0 4	12 4 14 2 3 3 0	5 1 13 4 1 7 4 1 7	6 3 5 8 2 0 4 0 2	5 2 16 0 5 0 0	73 23 75 30 17 20 25 15 36
10 12 13	25 12 20	0 1 3 5 7 0 10	1 2	0 6 1 1 6 4	3 2 4 0 3 0 11 11	3 7 4 3 0 4 0 2 9 0 5 1 9 0		0	0 0 3 5	8 17 20
14 15 Clay	30 38 31 33 12 20 19 86 21 25 35 36	3 2 4 9 4 2 1 8 3 2 13	4 0 2 4 9 5 6 2 3 0 2 3 8 6 3 3 3 0 2 2 2 6 6 2 2 6 6 6 7 8 7 8 7 8 8 7 8 7 8 8 7 8 7 8 8 7 8 7 8 8 7 8 7 8 8 7 8 8 7 8 7 8 8 7 8 7 8 7 8 7 8 8 7 8 7 8 7 8 8 7 8 7 8 8 7 8 7 8 8 7 8 8 7 8 8 7 8 8 7 8 8 7 8 8 7 8 8 7 8 8 8 7 8 8 8 8 7 8	15 2 1 0 2 2 2 8 6 3	4 3 3 5 5 3 1 11 1 1 2 8 0 2 2 2 17 3 5 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	5 1 9 0 4 2 10 0 2 12 0 5 0 5	0 3 2 0 4 0 3 0 2 1 0 3 2 1 0 3 2 1 1 0 1 1 0 1 1 0 1 1 1 1 1 1 1 1 1 1	0 0 3 3 0 0 3 5 5 7 5 4 5 1 2 0 0 3 2 1 2 2 3	4 14 0 0 7 2 1 1 0 0 7 0 0 7 0 0 0 0 0 0 0 0 0 0 1 0 0 0 0	15 26 28 38 38 38 25 31 11 26 6 6 20 14 35 35 36 24 27 22 152 22 152 24 287 10 11 27 27 27 27 27 27 27 27 27 27 27 27 27
14 155 16 17 18 Manlius. 1 2 3 4 4 5 6 6 8 8 9 10 11	15 29 22 140 24 15 25 282 15 19	12 11 12 9 28 7 4 2 31	3 4 4	4 0 4 1 19 0 0 0 0 44 1	3 17 3 5 2 33 0 3	5 0 5 14 4 0 6 27 2	18 1 1 6 25 2	14 1 0 3 26	1 1 48	24 27 22 152 22 15 24 287
10 11 12 14 15 16 17 18 19	359 18 18 15 15 14 13 16 45	2 6 7 40 1 4 5 4 0 2 3 31	53 2 2 1 36 3 4 2 1 0 1 1	33 2 3 4 3 0 0 2 9	0 34 4 2 0 2 0 3 4 11	39 0 3 2 1 7 1 0 8	1 28 2 1 1 2 5 0 5	0 1 31 1 0 1 2 0 0 0	1 0 3 29 0 0 0 0 8 0	21 22 270 13 17 15 15 20 7 15 80
Fourth Supervisory District Elbridge	70 11 247 31 25 22	19 3 29 8 3	0 2 18 4 0	13 0 20 5 5	14 2 31 3 3 6	0 1 14 2 4 3	10 3 25 5 0	5 0 13 3 5 4	5 0 41 0 0	66 11 191 30 20 21
Lysander	122 11 29 15 18	2 5 2 2 6 1	1 4 1 3 2 2 6	1 2 2 1 3 0 5	0 7 3 5 1 2 5	3 1 3 4 1 0 5	0 2 0 0 0 2 4 11	2 5 4 3 0 2 4	0 1 0 0 0 3 0 4	9 27 15 18 18 11 42
4 5 6 7 8	. 38 21 23	8	3	2	3	ó	3	· · · · · · · · · · · · · · · · · · ·	·····ż	23

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ONONDAGA COUNTY — Elementary Rural Schools — (Continued)

DISTRICT	Total		ATT	TEND	ANCE	BY	GRAD	ES		Total
AND TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend-
Lysander — (Concluded) 9 11 12 13 14 15 16 17 18 Salina 1 2 3	21 25 19 23 21 11 10 573 56 14 17 357 37	3 4 2 1 2 2 5 86 9 4 6 51 14	2 0 2 5 1 1 2 2 81 10 0 2 50 6	5 2 1 5 2 2 2 2 70 6 1 2 47 4	3 3 3 1 0 1 0 59 6 0 0 49	2 2 1 2 2 2 1 1 54 5 4 0 52 6	2 2 2 5 1 1 2 45 2 0 0 42 1	2 4 1 0 0 0 1 0 66 8 1 3 3 8 2	2 3 0 0 1 1 1 0 69 5 4 3 28 0	21 20 12 19 9 11 12 530 51 14 16 357 34
Van Buren	30 50 47 15 19 19 5 30 6 17 16 13 21 27	85 21 33 11 6 22 33 5 7 4	6 17 4 2 0 1 1 1 3 0 0 1 1 1 0 0 1 1 0 0 0 1 0 0 0 0	53 4 2 3 2 0 4 1 3 0 1 2 5 3	6 2 2 2 5 1 0 3 1 4 6 6 2 4 5 2	75 66 03 44 05 51 11 22 53 31	0 5 0 2 2 4 0 2 1 0 0 1 1 5 2	1 0 10 1 3 2 1 2 1 3 5 0 4 4 4	0 0 0 0 0 2 1 5 1 0 0 3 0 0	33 37 47 12 19 17 4 30 8 14 17 12 21 33 18
Fifth Supervisory District Camillus	27 164 64 47 30 30 20 15 169 29 42 43 298 41 14 122 16 16 14 17 21 16 73 77 17 23 288 77 17 93 38 15 22 14 16	9 300 8 8	3 177 1116 111 22 22 22 22 11 13 1 10 0 14 4 3 4 4 5 5 2 2 2 1 1 3 3 3 2 2 2 2 1 1	0 27 6 6 12 20 0 12 37 2 2 1 1 0 4 7 7 2 2 3 3 2 2 2 2 4 4 3 3 0 0 0 0 0 28 8 2 0 4	8 18 11 1 24 24 24 24 3 3 2 2 2 2 2 7 7 7 0 9 9 0 0 3 3 3 0 0 27 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 20 12 0 1 1 0 1 1 7 1 0 1 4 4 4 4 2 2 9 4 4 4 2 2 8 8 3 3 3 3 5 5 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3 177 3 2 2 2 4 1 1 14 4 2 2 1 1 3 3 0 0 0 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0	314455300662230032244221334433230033004005522633000	1 211 8 0 0 0 0 0 0 14 2 550 0 0 0 0 11 1 33 2 21 1 1 3 0 0 22 8 8 2 4 4 0 0 0 0 0 0 2 2 1 0 0	28 164 64

ONONDAGA COUNTY — Elementary Rural Schools — (Concluded)

DISTRICT	Total regis-		AT	TENI	DANC	E BY	GRAI	DES	100	Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Skaneateles — (Continued) .16 17 18 19	31 13	6 10 0 16	3 4 1 6	3 6 2 9	3 1 0 10	0 3 4 9	2 3 4 7	0 2 0 7	3 2 0 6	20 31 11 70
Total for 221 schools reporting Estimate for 20 schools not reporting	9,613 882	1,666 153			10.00		879 81		797 73	8,794
Total all rural schools	10,495	1,819	1,342	1,203	1,226	1,175	960	1,006	870	9,601
Percentage in each grade		18.9	14.0	12.5	12.8	12.2	10.0	10.5	9.1	100

Summary — Distribution of Registration all Elementary Public Schools

	Total			N.	GRA	DES			
	regis- tration	1	2	3	4	5	6	7	8
Rural schools based on per- centages for attendance City of Syracuss Villlage of Solvay		1,98 2,70 16	4 1,469 5 2,299 8 191	1,312 2,127 184	1,343 2,079 162	1,280 1,935 137	1,050 1,577 108		955 1,000 36
Total	26,609	4,85	7,3,959	3,623	3,584	3,352	2,735	2,508	1,991

ONTARIO COUNTY - Elementary Rural Schools

DISTRICT	Total regis-		AT'	TEND	ANCE	BY	GRAI	DES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
First Supervisory District Canandaigua	28	7 4 2	0 2 1	2 8 0	2 1 5	1 3 2	5 3 3	0 2 8	2 5 0	19 28 21
4 5 6 7 8 9 10 11 14	19	3 1 10 4 4 4 0	1 3 3 3 0 0 2	0 0 1 1 2 1 3	1 2 0 0 1 0 2	2 3 3 1 8 2	2 3 4 0 1 2 4	0 8 3 0 2 0 2	0 1 2 0 0 4 0	9 21 26 11 11 19 15
16 17 18 East Bloomfield	3 26	7 3 5 4 3 7	5 2 0 1 1	1 1 5 1	1 1 0 4 1 8 1	5 4 0 3 4	0 3 0 6 2	3065003	0 3 0 0 3 2 0	22 17 16 24 15 37
Victor	23 24 156 36 243 26 26 41 5 39 27	0 5 6 22 7 44 5 7 9 0 22 3	1 2 0 22 4 26 4 0 5 0 8 3	0 5 5 13 7 26 2 3 2 0 0 6	4 4 16 6 25 3 6 3 2 9	6 2 3 3 21 2 26 5 0 5 2 0 7	6 3 3 20 1 26 3 0 0 1 5 3	1 16 1 27 3 7 7 0 7	0 2 34 0 43 0 0 5	24 24 164 28 243 25 23 36 5 31

ONTARIO COUNTY — Elementary Rural Schools —(Continued)

DISTRICT AND TOWNSHIP	Total regis- tration		ATI	TEND	ANCE	BY	GRAI	DES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Victor — (Continued)	21 58 25 17 12 20 28 12 68 22 24 6	5 10 8 1 2 8 0 10 1 5	10 6 3 0 3 6 2 7 0 3 2	76624400244552222	4 0 1 1 2 2 4 1 10 3 5 1	6 2 0 1 4 3 0 7 2 3 0	90 33 22 55 11 60 44 0	4 1 0 0 2 2 2 1 11 3 0 0	2 0 0 0 0 0 2 0 6 2 0 0	47 25 17 10 15 32 72 13 22 6
Second Supervisory District Farmington	21 28 13 32 19 24	2 3 2 5 1 6	0 3 3 2 2 2 3	10 4 1 2 2 1	10 0 3 1 0	1 2 2 3 3 5	3 0 2 5 2 4	2 6 3 0 1	0 0 1 0 0 1	22 28 14 20 12 20
Farmington	21 28 13 32 19 24 32 14 10 17 33 38 19 17 17 15 24 70 228 201 10 29 41	2 2 3 11 10 6 5 4 4 1 44 31 2 1 15	2 2 2 2 2 2 4 3 5 1 14 14 35 34 0 4 3	10350202 1542543359	40 66 33 00 11 22 24 144 26 30 26 33 35 10	21 10 5 12 77 0 14 17 0 23 26 0 4	4 32 6 9 0 1 1 2 16 0 31 18 0 3 6 6 0	0 0 4 0 0 0 1 4 0 0 9 0 18 19 0 6 2	0 1 0 3 0 0 0 1 0 0 2 0 18 17 0 0 0	144 100 177 333 388 197 131 160 1111 224 195 8 206 41
12 13 Phelps	41 277 53 40 42 23 246 48 34 31 261 42 36 21 26 26 26 34 30 43 34 26 36 36 36 36 36 36 36 36 36 36 36 36 36	31 21 153 46 53 46 53 46 53 53 53 10 21 53 93 10	4 3 2 5 0 7 8 4 4 2 5 7 8 2 7 0 4 3 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	4 254 24 3 5 5 9 2 2 3 2 2 5 0 2 2 8 7 4 0 13 4 1 0 0 2 4 7 7 6 3	10 55 94 35 69 1 34 00 80 22 14 06 49 91	4 0 3 3 1 0 0 0 3 5 5 1 3 2 2 1 7 8 0 3 4 0 4 4 0 2 2	162 55 288 75 44 36 10 32 22 06 00 10 02	0 0 4 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	10 0333 00 00 11 10 00 01 18 11 17 00 00 01 00 00 00 00 00 00 00 00 00 00	11 11 11 11 11 11 11 11 12 12 12 12 12 1
Third Supervisory District		3 10 6 8 3 5	3 5 1 2 0 2	7 6 3 3 2	2 4 12	1 0 0	1 0 2 2 7 9	1 10 0 2 0 8	0 0 4	20 40 19 20 17 43
Geneva	20 17 47 16 29 43 22 86 17 29 22 27 18 21	57 33 134 0 34 77 14	10 10 2 11 3 2 2 0 2 3 0	4 2 3 6 1 0 3 3 1	5 1 2 16 3 3 3 0 3 4 0		0 4 0 0 1 0 3 8 0 0	2 3 3 11 12 1 6 4 7	2 0 0 2 1 0 1 5 0 6	21 30 15 69 17 23 20 27 17 21

ONTARIO COUNTY - Elementary Rural Schools - (Continued)

DISTRICT AND TOWNSHIP	Total regis-		ATT	rend	ANCE	BY	GRAI	DES		Total
TOWNSHIP	tration	1	2	3	4	5	6	7	8	attend- ance
Gorham — (Continued)	22 5 26 3 22 1 15 2 17 8 16	2 2 2 5 4 1 1 5 10 4 1 1 9 2 3 3	1 4 6 2 4 2 0 2 6 1 3 4	0 0 0 0 1 1 0 0 0 0 6 6 2 0 0 3 0 0 0 9 9 3 9	1 0 1 3 6 5 6 2 0 2 3 13 5 4	22000234 1220333214 55	0 2 2 5 4 2 1 0 0 6 1 2 2 3 4 3 6 2 10	0 2 2 0 1 4 3 3 0 3 3 1 5 0 4 1 2 0 10	0 0 0 0 0 0 2 1 1 4 6 1 1 2 3 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	6 12 14 16 22 15 17 20 34 21 11 41
Seneca	31 13 14 16 16 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19	14 4 18 1 3 11 10 6 20	4 1 4 3 15 9 9 6 3 0 6 3 11	3 3 11 4 0	14 12 6 1 1 0 6 11 7	2 1 4 5 5 0 6 5 0 5 9	4 3 6 2 10 0 6 0 11 6 8	1 2 0 10 10 5 6 7	0 0 2 0 8 2 0 6 0 1 7 6	21 13 66 35 75 14 28 33 42 38 79
Fourth Supervisory District Bristol	28 22 3 15 8 22 6 16 40 8 18 21 23	9 1 2 1 1 1 3 7 2 1	0 4 1 0 5 6 5 4	1 0 2 1 0 1 4 3	0 4 2 1 4 3 4 0	1 3 0 2 5 4 4 0	5 0 2 0 2 3 3 4	10 4 2 0 4 0 3 0	0 0 1 1 1 2 2 0	26 16 12 6 22 20 28 18
Canadice	20 16 14 12 11 15	2 1 1 0 3 3	1 2 2 2 2 2 3	0 1 0 2 2 2	3 2 0 1 2 0 3	₂	2 0 1 0 2	1 1 6 0	4 2 1 0 0 3	9 13 8 14 11 14
Canadice	20 18 8 5 225 33 18 22 23 18 22 23 18 22 23 18 27 10 14 14 11 17 18 18 27 19 19 19 19 19 19 19 19 19 19	35 31 81 11 35 12 32	3 3 1 18 4 2 2 4 7 4 1 1 0 3	1 1 1 18 0 0 0 3 1 4 4 4 1 1 0 1	6 0 0 27 7 0 3 0 0 1 0 0	2 0 0 24 4 2 5 0 5 7 2 3 2	0 0 26 3 1 3 4 0 1 0 1 3 2	0 2 1 26 3 1 0 2 2 2 1 1 1 1	0 1 14 3 3 0 0 0 0 0	111 7 174 322 100 17 15 244 233 6 8 14
Richmond	26 10 23 18 27 10	1 2 1 1 1	6 0 4 1 2 1	5 1 2 3 0 1	3 1 5 0 6 1	1 0 2 4 0 3	2 2 5 1 8 0	0 1 1 3 0 1	1 3 2 0 3 2	22 9 23 13 20 10
South Bristol	14 10 22 78 11 17 36	2 6 18 3 1	0 8 9 1 1 8	2 0 7 1 3 5	1 3 4 0 3 9	0 0 5 2 0 2	0 0 8 2 0 2	2 4 8 1 5 3	1 1 9 0 1 4	8 22 68 10 14 36

ONTARIO COUNTY — Elementary Rural Schools — (Concluded)

DISTRICT	Total regis-			rend						Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
South Bristol — (Cont'd) 3 4 5 7	28 15 7 18	3 6 2 5	4 1 2 3	4 0 1	3 3 0 4	6 0 0 5	7 3 1	0 0 1	0 0	27 13 7 17
8 9 10 11	17 8 16 5	3 2 1	2 3 2 2 2 2	0 1 2	3 0 0	0 2 6	. 0	0 1	0 0	16 7 12
12	17	0	4	0	2	Ö	0	1	4	ii
Total for 172 schools report- ing	5,662	991	721	586	714	626	624	538	429	5,229
reporting	222	39	28	23	28	25	24	21	17	205
Total all rural schools	5,884	1,030	749	609	742	651	648	559	446	5,434
Percentage in each grade		18.9	.13.8	11.2	13.7	12.0	11.9	10.3	8.2	100

Summary — Distribution of Registration all Elementary Public Schools

	Total regis-	 			GRAI	DES			
	tration	1	2	3	4	5	6	7	8
Rural schools based on percentages for attendance City of Canandaigua City of Geneva	5,884 893 1,165	1,112 157 216	812 129 150	659 92 126	806 112 171	706 99 142	700 104 150	606 100 119	483 100 91
Total	7,942	1,485	1,091	877	1,089	947	954	825	674

ORANGE COUNTY - Elementary Rural Schools

DISTRICT	Total regis-		ATT	END	ANCE	BY	GRAD	ES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
First Supervisory District Cornwall	82 41 29 391 359	10 5 7 84 72	7 8 7 33 34	. 9 5 2 44 40	7 9 5 36 43	11 8 1 44 38	10 2 7 29 35	15 0 0 34 35	16 4 0 34 20	85 41 29 338 317
Crawford	33 29 87 46 22 26 13 24	5 6 2 5 1 1 2 0 1	3 1 0 0 5 1	3 4 0 1 2 3 0 1	. 10 0 0 0 7 3 4 1 2	8 7 3 0 0 2 0	6 0 4 0 2 3 0 4	7 1 2 0 6 0	6 1 3 0 0 6 0	28 34 16 21 8 23 10 8
Highlands	32 633 34 14 26 31 34 14 821	119 4 3 4 9 6 3 165 27	9 115 2 4 4 4 3 2 86 26	6 95 6 2 2 2 8 1 2 106 32	7 57 0 2 3 0 9 2 103 10	2 56 4 2 2 2 10 1 117 11	0 39 3 0 1 2 2 1 66 7	2 41 2 0 3 1 0 0 68 15	0 42 0 0 0 2 7 3 0 52 8	30 564 21 13 21 33 34 11 763 136

ORANGE COUNTY - Elementary Rural Schools - (Continued)

DISTRICT	Total		AT	rend	ANCI	E BY	GRAI	DES		Total attend-
AND TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	ance
Montgomery — (Cont'd) 7 8 9 100 111 12 Newburgh 1 2 3	173 36 24 10 31 21 24 28	20 7 7 7 3 5	28 8 1 2 3	16 0 7 3 4	20 10 5 1 4	19 2 2 1 4	17 0 1 1 3 	17 0 0 0 0 0	18 0 3 0 0	155 27 26 11 23
4 5 6 7 8 9 10	18 47 260 35 38 41 70 21 25 199 24 54	5 9 50 3 3 14 16 4 8 56	35 5 3 4 11 6 6 31	8 2 7 25 2 5 6 11 0 0 23 2 9	1 2 25 4 8 7 7 9 .5 27 4 12	1 8 31 1 2 2 10 0 5 24	1 8 29 4 9 3 7 4 5 13 0 2	5 29 2 0 1 5 0 0 16 0 3	4 0 17 0 8 4 6 0 0 10 0	18 43 241 21 38 41 73 23 29 200 13 58
New Windsor	27 35 30 29 32 24 109 169 15	5 23 2 4 2 3 10 10 21 38 3	1 0 6 4 0 1 10 14 2	2 9 5 5 5 5 3 5 4 14 23 2	4 3 4 3 0 4 16 29 2	0 0 0 4 6 4 0 12 16 2	0 4 3 5 1 5 7 21 2	4 3 1 3 0 0 11 9 0	0 3 5 5 4 4 0 10 21 0	19 24 30 31 24 24 101 171 13
Blooming Grove	146 47 16 42 14 24 12 30	25 4 27 11 3 8 3 6 2 5 25	3 3 3 9 0 2 8 2 1 2 3 3	11 12 4 11 0 2	8 5 8 15 3 1 8 4 6 1 3 31	3 0 14 9 2 6 3	1 0 14 5 4 2 0 4	8 7 0 0 0 0 0 0 3 33	10 10 21 0 0 0 0 0	20 36 118 40 16 43 12 20
Chester. 2 3 4 Goshen. 1 2 3 4 5 Monroe. 1 2 Monroe. 2 3 4 5	234 16 21 32 36 23 83 42 24 26	25 2 3 12 5 4 13 22 5 6 67	32 22 3 1 5 4 7 5 4 2 76 5	29 6 1 8 0 2 12 0 5 1 72	0 1 0 4 3 13	25 23 7 2 3 5 6 1 0	28 07 0 0 2 19 3 0 8 42	2 2 1 0 0	24 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	17 227 16 20 30 17 18 69 46 19 24 435
Hamptonburgh	389 29 43 25 35 55 13 13	7 10 4 13 2 3	3 3 11 1 1 30	72 1 7 0 2 7 0 2 38	9 3 68 7 3 0 4 1 0 1 34	40 2 6 3 5 6 3 2 37	9 2 5 6 2 2 26	1 1 3 32 3 7 0 3 3 2 2 2 2 0 9	0 4 3 6 1 0 32	43 22 29 53 11 12 256
Tuxedo 1	33 15 130 23 50 69 44 371	33 5 2 19 6 5 9 5	6 1 21 2 0 6 3 73	0 1 13 3 5 10 0 62	6 2 12 0 8 3 8 64	13 6 4 5 7 25	13 2 13 2 3 3 5 31	2 0 9 1 3 7 0 27	2 0	29 10 111 23 31 44 31 387
Warwick	80 54 63 54 40 64 69	18 6 8 8 16 18	15 7 7 3 7 3	10 13 5 5 6 10	6 8 5 6 7 4	1 6 4 0 8 10	0 11 6 0 7 7	0 2 7 0 7 0 7 14	0 0 4 0 6	50 53 46 22 64 67

ORANGE COUNTY — Elementary Rural Schools — (Continued)

DISTRICT	Total		ATI	END.	ANCE	BY	GRAD	ES		Total
TOWNSHIP	tration	1	2	3	4	5	6	7	8	attend- ance
DISTRICT AND TOWNSHIP Warwick—(Continued) 7 9 11 12 13 14 15 17 Third Supervisory District Deerpark	registration 21 51 22 36 433 26 18 277 27 48 54 37 25 19 11 5 22 33 35	35 10 35 18 86 63 00 14 69 288 33 32 22				4 4 0 50 9 8 8 4 5 0 0 2 2 0 0 7	6 0 0 0 0 48 		11 33 00 3 22 22 00 11 10 00 00 01 17 72 21 13 30 00 11 13 13 13 13 13 13 13 13 13 13 13 13	22 32 22 23 338 357 29 24 20 10 8 22 29 24 117
2 3 4 5 6 6 8 Mount Hope	117 29 14 37 18 30 14 16 29 38 84 71 20 38 10 13 171 47 8	11 1 64 20 19 44 13 9 5 45 11 5	1 1 8 7 7 3 10 5 0 9 1 7 2	25 22 32 44 49 00 15 14 09 77 70	0 3 3 1 2 6 13 3 1 1 12 1 1 13 6 6 6 6 0	1 15 3 0 4 6 2 1 2 18 0 3 2 7 0 15 0 7	23 27 1 23 0 11 8 0 3 8 4 10 5 3 2	0 2 6 6 0 9 0 0 3 9 0 13 0 3 0	11 10 0 11 10 0 11 10 0	119 14 266 18 30 16 22 27 83 54 15 38 74 10 135 30 39 6
Wallkill	20 225 36 40 20 225 229 27 23 23 24 30 63 43 43 43 45 28 25 28 27 27 27 27 27 27 27 27 27 27 27 27 27	7 1 3 3 2 1 1 2 9 5 5 3 3 2 4 4 2 6 6 6 19 7 12 12 12 12 12 12 12 12 12 12 12 12 12	10 33 23 33 11 24 10 64 55 06	23341223362213330005597734406613	100 44 84 466 22 20 44 33 30 22 20 00 99 126 66	9	213800600122340300084440005···04	0 1 0 2 1 2 0 0 0 3 3 0 4 4 7 3 3 1 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5 0 0 7 7 0 2 2 2 0 0 0 0 0 0 0 0 0 0 0 0	27 14 22 20 40 8 8 8 25 20 16 26 16 26 15 17 14 24 45 20 41 24 41 26 42 41 26 41 41 41 41 41 41 41 41 41 41 41 41 41
Total for 152 schools reporting		1,930	4	$\frac{3}{0}$ $1,248$	3 5 1,246		919	781	639	9,095
Estimate for 13 schools not reporting	383	72	46	47	47	41	35	29	24	341
Total, all rural schools	10,605	2,002	1,278	1,295	1,293	1,141	954	810	663	9,436
Percentage in each grade		21.2	13.6	13.7	13.7	12.1	10.1	8.6	7.0	100

ORANGE COUNTY—Elementary Rural Schools—(Concluded) Summary — Distribution of Registration all Elementary Public Schools

	Total				GRA	DES			-	
	regis- tration	1	2	3	4	5	6	7	8	
Rural schools based on percentages for attendance City of Middletown City of Newburgh City of Port Jervis Total	10,605 2,266 3,865 1,487	382 878 277	322 531 205	596	301 509 182	279 391 218	256 372 133	222 321 149	191 267 149	

ORLEANS COUNTY - Elementary Rural Schools

DISTRICT	Total regis-		ATT	rend	ANCE	BY	BRAD	ES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
First Supervisory District Ridgeway	64 30 18 7 36 9 18 19 14	9 9 3 3 12 3 7 4 8	65 43 34 05 00	55 00 33 00 83	0 5 6 0 11 1 3 0 2	5520000320	0 1 0 1 4 1 0 3 1	14 0 0 0 2 1 0 2 0	6 0 1 0 0 0 0	45 30 16 7 36 9 18 19
16 16 17 17 18 18 18 18 18 18	23 87 16 21 19 58 26 24 36 19 18 21 20 21 18 57 19 33	21 4 13 5 20 6 3 15 4 5 6 7 4 7 3 6 5 15 6 7 4 13 6 6 7 4 13 6 6 7 14 15 15 15 15 15 15 15 15 15 15 15 15 15	13 4 0 3 6 3 3 0 1 3 4 0 2 2 1 1 5 2 4 1 2 2	13 3 0 4 5 3 4 3 5 1 1 2 2 10 3 3 0 2 12 12 12 12 12 12 12 12 12 12 12 12 1	2 10 0 0 5 0 3 7 0 5 2 4 0 5 0 3 6 2 0 0 1 0 3 0 1 0 1 0 3 0 0 1 0 0 1 0 0 1 0 0 0 0	68 33 00 88 33 11 11 03 82 21 11 03 31	2 11 3 0 0 7 2 0 4 1 1 0 5 5 2 2 3 0 8 0 0 8	0 6 0 0 0 0 0 1 1 3 6 6 2 2 3 3 1 4 3	12 0 0 0 4 0 0 5 0 5 0 0 0 0 0 0 0 0 0 0 0	24 94 17 13 17 52 26 18 36 17 18 20 15 18 33 18
2 3 6 6 7 8 9 10 11 11 12 12 13	15 138 25 17 49 20 11 35 21 25 30	1 16 3 18 5 2 7 4 5 3 3	12 2 2 6 1 0 5 2 2 2 4 3	12 0 0 0 0 0 2 4 0 3 1	3 3 3 0 3 1 5 5	3 13 6 2 4 3 6 2 0 2 4	16 0 9 2 0 5 3 6 3 2	3 14 3 1 1 0 6 4 0 0 0	36 2 36 2 3 1 3 0 1 3 0 0	15 129 19 51 17 8 34 21 21 20 18
Second Supervisory District Albion	25 17	5 2	0	5 2	0	0	4 2	4 0	0	18 11
Albion	16 12 13 20	6 5 2	3 3 1	4 0 1	i 2 8	3 0 5	3 0 0	0 0	0 2 1	20 12 18
Barre	17 21 22 17 25 26 33 12	5803233	1 3 3 10 2 5	3 6 2 0 0 1 3	6 0 0 7 3 0	2 8 6 0 3 4 3	3 0 0 3 3 3 2	1 3 2 2 2 3 7 0	0 0 1 0 0 0	21 28 14 25 16 22 12

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ORLEANS COUNTY — Elementary Rural Schools — (Continued)

Barre—(Continued)	DISTRICT AND TOWNSHIP	Total		AT	TENI	ANC	E BY	GRAI	DES		Total
Gaines	TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
Third Supervisory District Carlton.	12	31 13 46 25 16 15 19 25 51 37 30 51	3 7 2 2 2 6 18 6 7	1 5 0 1 0 0 0 8 2 7 6	1 5 4 4 5 1 0 8 1 4	77 54	0 10 2 2 2 2 8 8 7 3 2	1 7 3 1 1 2 10 3 5	000442200000000000000000000000000000000	1 4 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	16 11 46 20 15 11 19 51 31 27 47
Third Supervisory District Carlton.	9 10 12	19 14 12	3	3	0	3	3	0	0		19 13
13	Third Supervisory District Carlton	111 433 155 266 166 222 155 13 19 27 37	10 4 1 7		8	3 0 0 0 4 1 6	3 2 2 3 2 0 2 4	1 0 0 3 3 4 6 5	0 4 0 1 0 0 0 0 0	·····	12 44 26 12 21 15 13 12 16 32
Murray. 12 15 4 1 0 0 4 4 0 0 0 0 9 9 3 3 36 4 5 5 3 3 3 3 0 0 2 2 5 4 4 5 5 1 4 4 0 0 5 0 0 23 5 5 7 0 0 0 2 2 1 0 0 0 2 0 0 3 5 6 126 7 34 14 14 14 8 14 7 9 0 0 100 35 6 126 7 381 58 55 58 41 43 40 52 0 357 8 46 5 7 5 10 0 8 0 0 35 10 21 11 136 45 10 15 14 18 11 15 0 128 12 12 13 12 13 10 6 1 0 1 2 1 0 1 2 10 13 10 10 12 10 13 10 6 1 0 1 2 0 0 1 2 10 13 10 6 1 0 1 2 0 0 0 3 3 13 14 26 4 1 1 2 0 0 6 0 8 0 21 10 100 13 10 10 10 10 10 10 10 10 10 10 10 10 10	14 15 16 Clarendon. 2 4 4 6 10 11 12 13 Kendall 3	24 25 90 29 84 14 16 12 19 28 20 15 24 30 13 25		60 66 22 33 11 22 33 13 00 66 65	76 77 66 77 03 31 13 00 02 20 44 11 00 13	66 100 01 122 11 00 64 45 59 22 00	 8 0	13		155 1 0 0 0 0 0 0 6 6 0 0 0	23 74 11 12 16 20 24 12 23 31 16 78
Total for 105 schools reporting	11 12	23 20 15 12 36 26 7 126 381 46 21 136 13	4 4 4 0 34 58 5 6 45 2 6	55 0 14 55 7 4	0 5 1 2 14 58 5 3 15 0	0 3 4 1 8 41 10 2 14 1	4 3 4 0 14 43	0 3 0 0 7 40 8 2 11 0	0 0 5 2 9 52 0 0 15	0	16 22 22 22 9 25 23 5 100 357 35 19 128 10 13
porting 221 42 25 24 24 28 23 17 11 194 Total all rural schools 3,688 711 425 407 406 463 376 275 182 3,245	Total for 105 schools report-										
	porting										
Percentage in each grade		3,688									

ORLEANS COUNTY-Elementary Rural Schools-(Concluded) Summary - Distribution of Registration all Elementary Public Schools

		Total regis-				GRA	DES		-	
		tration	1	2	3	4	5	6	7	8
Villa Villa	al schools based on per- ntages for attendance age of Albionage of Medina	3,688 739 747	808 187 120	483 88 103	465 67 139	461 59 81	524 74 90	428 86 75	313 100 69	206 78 70
	Total	5,174	1,115	- 674	671	601	688	589	482	354

OSWEGO COUNTY - Elementary Rural Schools

DISTRICT AND TOWNSHIP	Total		AT	rend	ANCE	EBY	GRAD	ES		Total
TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
First Supervisory District Boylston	7 16 19	2 1 0 3 1 2	3 0 1 5 2 6	0 1 2 2 2 5	0 2 2 0 3	3 0 0 3 1 3	1 0 1 5 6	0 3 1	2 0 2 1 0	11 7 9
Orwell	21 10 65 18	3 2 11	2 3 5	5 0 5	0 1 2 9	0 0 0 5	5 0 4	1 2 3	0 0 8	27 17 9 50
Redfield	17 25 23 63 9 21 25 13 5	2 7 4 19 1 2 13 4	1 3 5 7 2 3 2 1	1 1 0 7 3 0 3 0	7 2 7 3 5 3 3	0 4 7 5 0 3 1 4	5 0 1 7 1 1 1	4 2 1 5 0 2 0	1 0 1 6 3 0 1	17 24 21 63 13 16 24 13
Sandy Creek	10 17 15 11 10 4 23 27 5 5 7 24 12 201 11 28 22 201	3 1 4 4 2 2 2 0 8 8 3 2 8 1 3 5 1	4 1 0 1 2 2 0 5 0 15 1 2 2	 0 6 1 0 2 6 3 3 0 30 1 1 1	4 1 0 2 1 3 1 1 2 24 1 5 3 3	22 11 35 11 23 0 88 32	1 0 5 0 4 0 0 1 1 2 2 2 2	1 4 0 0 0 0 2 0 0 2 2 20 4 0 1	0 0 0 0 0 2 0 0 1 0 43 0 1 2 2	15 15 11 8 16 20 5 24 8 194 10 22 22 22 7
Second Supervisory District Albion	10 104 22 22 22 3 16 22 17 9 18 23 3 11	33 33 12 55 66 54 11 44 77 721 66 74	2 3 1 12 0 1 2 0 2 2 1 15 2 10 4 0	2 1 0 14 3 0 5 0 2 3 0 6 0	2 1 11 5 1 2 1 0 4 2 2 1 8 4	5 1 0 12 2 2 3 3 3 0 0 1 0 1 0	0 0 0 8 1 1 0 0 0 0 0 0 0 0 0 0 5 0 0 0 0 0 0 0	2 0 1 18 1 1 1 3 0 2 2 3 2 1 1 8 0 0 2 2 0	0 1 3 13 5 5 0 1 4 2 1 3 0 1 7 2 3 1 3 1 3 1 3 1 1 1 1 1 1 2 1 1 1 1 2 1 1 1 1	16 10 9 100 22 15 16 17 7 7 15 23 11 84 17

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OSWEGO COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total registration				ANCE		GRAD			Total attend
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Parish — (Continued) 6 7 8 9 10 11 12	10 24 13 6 15	3 0 1 1	2 0 0 1	3 0 4 1	0 0 4 3	3 0 1 1	3 0 2 0	0 2 0 2 2	0 1 0 0	18 8 10
12 13 Richland	6 15 13 14 8 20 15 28 20 14 17	1 1 4 3 1 4 4 4 3 3 2 6 47 2 5 15	0 1 3 0 1 2 3 0 4 4 4 0 25 2	2 0 0 2 4 3	0 4 3 1 1 2 2 3 2 1 3 1 2 2 5 1 0 2 0 2 0	3 1 5 1 4 1	0 2 0 1 4 0	2 0 2 2 1 0 0 2 0 1 1 3 3 3 2 1 2 9	0 1 4 0 2 2	10 17 16 19 18
6 7 8 9 10	17 413 8 17 88 28	6 47 2 5 15	14	2 29 0 2 9	25 1 0 20 20	31 0 3 11 4	0 25 2 1 7 2	3 32 1 2 9 4	30 0 0 4 1	17 244 8 17 89 21
Richland	8 17 88 28 15 24 23 17 20 33 20 10 15 26	3 3 5 2 4 5 6	2 3 0 0 1 0 1	3 3 4 0 7 2	4 0 0 4 4 2	1 4 4 0 2 0 2	000000000000000000000000000000000000000	3 0 4 3 1	1 0 2 4 4 4 4 2 0	18 18 18 17 14 28 18
20 Williamstown	15 26 8 16 3 9 64 29 18 12	133335244564213036244	4 4 2 3 0 0 1 1 1 1 1 1 3 0 0 1 1 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	4132200024330229333440772000660011033122	4 0 0 4 4 2 2 0 1 5 1 2 0 3 3 0 5	0 11 2 2 3 1 1 1 1 1 1 2 3 1 1 1 1 1 1 2 2 3 1 1 1 4 4 4 4 0 0 0 0 0 0 0 0 0 0 0 0 0	0 2 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4 1 4 3 0 4 3 1 1 0 1 0 1 0 3 8 8 1 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 0 0 1 0	10000011400221133000411100224444200512200002220	10 10 10 10 10 10 10 10 10 10 10 10 10 1
9 Chird Supervisory District	12					• • • • •		• • • • •		
	20 13	6 3	1	4	0	4 0	0 2	0	8 2	23 13
3 4 5 6	16 14 30 19 21 120	4 3 5 7	0 3 3 0	0 0 2 3	0 4 0 5	2 0 6 4	5 8 0 0	1 2 1 0	0 1 0 1	1 2 1 1
Constantia	120 91 14 11 24 23 14 20 14 16 9	22 2 1 7 8 5 1 1 2 3 2 15 16 10	14 3 2 0 2 3 0 1 3 0	5 0 2 4 1 1 2 0 1	16 3 1 3 2 0 3 1 1	3 0 0 4 2 4 4 2 2 0	6 1 2 0 6 0 0 0 5	9 1 0 2 0 0 3 3 0 0	8 3 0 0 0 0 0 3 1	88 11 20 22 14 16 16
Constantia	21 44 9 27 113 33 22 14 14 51 38	2 15 1 6 10 9 3 0 2 11 6 9	1432023011303391311232236944035534	5024120111309910993402126000150	163 132 031 102 52 94 20 80 42 01 02	30004244222024400825522004212026631	6120600051554239204183072031	9 11 02 00 33 30 00 20 11 4 4 06 00 01 12 00 01 01 01 01 01 01 01 01 01 01 01 01	83000003101500096300023230201	8 22 1: 1: 5 5 3 3 2: 2: 1: 1: 1: 1: 1: 1: 1: 1: 1: 1: 1: 1: 1:
11 12 13 14 15	46 27 12 29 14 13	12 4 9 3 3	0 3 5 3 4	0 1 5 0 1	2 0 1 0 2	0 2 6 3 1	7 2 0 3 1	0 0 1 2 0	3 0 2 0 1	2: 1: 2: 1:

OSWEGO COUNTY - Elementary Rural Schools - Continued)

DISTRICT AND TOWNSHIP	Total		AT	TENI	DANC	E BY	GRAI	DES		Total attend-
TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	ance
Schroeppel		6 7 3 1 1 6 3 3 2 3 9 4 5 5 2 3 3 4 4 2 9 9 3 3 7 6	0 1 4 11 13 1 37 3 3 3 2 8 5 3 5 5 2 4 4 2	4 0 0 0 0 0 1 30 0 7 0 4 4 0 0 3 0 0 3 0 0 3 0 0 0 0 0 0 0 0	3 2 2 4 0 4 3 0 3 2 2 2 4 4 2 2 5 1	20 37 37 31 11 277 15 00 42 23 34 25 8	0 6 6 29 6 6 3 0 24 22 1 1 3 0 5 5	3 2 2 6 0 0 0 24 4 3 3 0 0 0 2 1 1 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	18 18 18 26 30 16 6 225 20 37 10 32 23 12 30 15 24 4 31
Fourth Supervisory District									• • • • •	
Mexico	22 12 25 23 25 25 254 15 10 17 30 9 11 12 7 23 20	3 3 7 6 7 30 2 4 1 6 1 2 1 1	3 2 3 2 4 24 24 3 0 0 0 1 1 1	1 1 0 0 1 22 3 0 3 0 1 1 1 0 0 2 2 3	2 1 0 2 8 24 1 1 4 5 3 1 3 0	3 0 6 3 4 25 2 1 3 5 5 3 2 1 1	1 2 3 0 3 25 1 2 1 3 0 2 1 0 2 1	5 1 1 2 0 222 2 2 1 0 0 0	1 0 0 4 4 0 26 0 0 0 3 0 1 1 1 1	19 10 20 19 27 198 14 10 15 22 8 10 9
New Haven	20 14 16 26 64 24 28 22 16	9 3 2 8 18 18 1 2 5	2 1 3 6 4 2 9 2	1 0 2 0 7 1 0 0	3 4 2 4 10 7 5	1 3 3 5 5 0 4 3	0 0 2 0 2 1 2 2	2 3 2 0 5 1 3 3	0 0 0 6 2 2 3 2	18 14 16 29 53 15 28 19
10 11 11 12 Palermo1	16 26 20 20 10	3 7 6 3	2 2 0 4	2 2 3 0	5 2 0	1 0 2 2	3 7 7 3	0 1 0 2	2 4 2 0	15 28 22 14
New Haven. 1 3 4 5 6 7 8 9 10 11 Palermo. 1 2 3 4 5 6 6 7 8 9 10 11 13 Scriba. 1	23 17 17 14 11 25 24 12 23	8 5 2 5 0 10 6 2 7 4	4 1 4 3 2 5 4 2 4 1	4 0 0 1 2 0 2 1 0 2	1 2 4 4 0 0 5 2 5 3	3 2 0 0 0 3 3 1 3	0 0 0 1 3 6 0 0 5	0 2 0 0 0 1 0 2 2 0	0 5 4 0 0 0 0 2 1 4	20 17 14 14 8 24 24 11 28 15
Scriba	19 34 41	5	12	2		4	2	· · · · i	5	33
3 4 5 6 7	28 24 27 18 20	4 6 6	1 2 2	4 0 5		0 0 7	3 6 5	4 0 2	0 5 4	24 21 31
4 5 6 7 8 9 10 11 12	20 15 37 15 18	1 5 8 1	2 2 2 2 0	2 1 4 1	4 1 3 5	3 2 7 0	0 0 4 3	1 2 0 0	4 0 3 0	17 13 31 10

OSWEGO COUNTY - Elementary Rural Schools - (Concluded)

DISTRICT AND TOWNSHIP	Total regis-		AT'	TEND	ANCI	E BY	GRAD	ES		Total
TOWNSHIP	tration	1	2	3	4	5	6	7	8	attend- ance
Scriba — (Continued)13 14 15 16 17 18	19 25 10 27 5 25	3 3 5 0 5	10 0 0 0 0 2	0 0 0 2 1 2	3 0 3 0 5	3 4 2 1 4	1 1 4 0 0	0 3 2 1 0	3 1 1 1 5	23 12 19 4 23
Fifth Supervisory District Granby	11 21 18 28 25 34 46	3 9 2 4 8 4 10	0 2 2 2 5 1 0 9	0 4 3 0 7 2 5	2 2 2 6 0 6 0	3 4 5 8 2 4 7	0 0 2 3 2 2 2 7	0 0 2 2 2 1 0	3 0 0 1 0 0	11 21 18 29 21 18 39
9 10 11 12 13 14 15 16	19 32 15 12 25 37 15 23 36 21	7 4 2 3 12 2 6 4 10	5 0 2 5 0 2 4 3 4	6 0 4 4 4 0 5 3 2	7 5 0 2 8 8 3 1 1	2 0 1 3 5 0 3 1 0	0 3 3 4 3 1 2 0	0 0 0 0 3 0 4 2	1 3 0 1 2 2 0 0	28 15 12 22 37 15 27 14 21
Hannibal	33 43 121 41 14 39	7 13 24 3	5 9 3 3	4 8 0 0	3 10 3 3	3 7 1 0	5 5 4 0	5 9 3 2	5 17 1 0	37 78 39 11
9 10 11 12 13 14	39 31 14 12 41 28 17 20	6 8 5 4	0 9 4 2	22333	0 2 3 3	1 8 5 2	0 0 0 0	1 6 4 0	0 2 2 0	10 37 26 14
Granby	10 21 38 132 11 17 28 21 19 23 61 41 40 40 40 48 21 24 41 41 41 41 41 41 41 41 41 41 41 41 41	33 77 10 10 22 4 10 33 9 12 7 7 3 8 6 6 7 6 6 10	111600 111600 33229887 7223331122166004429	33 31 12 24 45 53 00 81 11 22 23 33 22 64 22 22 23	100 155 22 44 41 10 88 103 32 23 24 44 46 33 23 55 03	1 1 8 14 3 3 2 5 5 1 1 5 2 3 3 0 0 0 0 0 0 1 1 4 5 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	19012120533402337824040366345	0 16 0 16 0 12 22 3 3 4 4 1 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1	0 4 0 13 0 2 2 1 1 1 0 0 5 5 1 1 1 0 0 0 0 0 0 0 0 0 0	11 21 23 110 11 17 29 18 18 13 17 55 541 11 16 26 26 25 21 40 11 15 20 11 15
9 10 11 12 13	24 30 44 28 22 26	5 11 4 7 4	9 1 1 3	4 0 2 2 3	3 5 5 0 3	4 0 4 4 1	3 6 3 4 5	4 4 2 0 0	0 1 0 5	22 18 24
Total for 235 schools reporting Estimate for 28 schools not reporting	6,722 608	1,256 114	756 68	647 58	785 71	712 65	591 54	504 45	512 46	
Total all rural schools	7,330	1,370	824	705	856	777	645	549	558	6,284
Percentage in each grade		21.8	13.1	11.2	13.6	12.4	10.3	8.7	8.9	100

OSWEGO COUNTY—Elementary Rural Schools—(Concluded) Summary—Distribution of Registration all Elementary Public Schools

	Total				GRA	DES			
	regis- tration	1	2	3	4	5	6	7	8
Rural schools based on percentages for attendance City of Fulton City of Oswego Total	7,330 1,825 2,661	1,598 404 549 2,551	276 357	351	227 347		306	139 242	168 189

OTSEGO COUNTY — Elementary Rural Schools

DISTRICT	Total	1	AT'	TEND	ANCE	BY	GRAI	DES		Total
DISTRICT AND TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
First Supervisory District Cherry Valley	145 10 17 10	3	0	<u>2</u>	2	i 0	0	0	 0	
8 9 11 144 155 Middlefield	14 10 11 11 13 39 4 30	2 1 1 3 10 2	0 0 1 2 6 3	1 2 0 3 0 0 4	3 0 2 0 6 6	0 2 0 4 2 0 3	2 2 2 2 0 5 4	0 0 0 0 0 5 0 7	2 0 2 0 4 1	10 7 8 12 38 16 30
5 5 6 7 8	12 16 33 8 14	8 3 6 1 1	1 1 2 2	6 1 0	0 2 1	205	5 3 0	0 0 2	6 3 0	26 12 11
11 12 13 14	14 9 16 14	2 0 0 0	1 0 2 1	3 0 2 3	0 1 0 0	1 1 4 3	4 0 0 0	0 2 3 2	3 2 0 3	14 6 11 12
Roseboom	10 31 36 31 9 17	2 3 10 6 11 1 0	2 0 4 2 1 0 6	1 2 2 2 2 2 0 3 2	2 1 2 4 0 0 1 2	2 2 7 6 6 6 3 0	0 3 3 4 0 0 2 3	0 0 2 3 0 0 0 2	3 1 1 9 10 3 1	12 12 31 36 30 7 15
10 11 12 Springfield	20 6 93 17 14 31 26 12	4 5 5 4 6 3 5	5 4 0 2 4 2 1 3 7	3 8 2 2 4 2 2 2 2 10	5 2 0 5 2 1 2 6	3 1 4 3 1 4 3 1 2 6	9 3 4 8 3 0 0 6	10 0 0 0 0 0 3 1 0 6	7 4 0 2 3 3 0 10	20 51 19 14 31 24 12 14 61
12 Second Supervisory District Decatur	9 11 12 14 25	2 1 0 0 6 7 7 7 1 133 3 2 2 2 2 2	0	1 1 1 0 1 2 8 1 10 3 2 2 2	1 4 5 0 3 3 0 5 1 13 0 2 4	1 0 0 0 6 3 7 1 1 2 5 1 0 0 3	0 1 1 4 2 2 0 0 8 0 7 1 0 0 2	0 0 0 2 2 2 0 9 7 0 9 4 0 3 0	0 0 0 2 2 2 1 0 8 0 19 0 1	9 9 10 12 22 21 61 61 68 16

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OTSEGO COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total regis-	1	ATI	rend	ANCI	E BY	GRAI	DES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Maryland — Continued	12 13 8 8 13 16 8 39	11 6 2 4 4 4 2 9 3 1 0 2	0 3 3 2 2 5 0 7 2	0 3 2 0 0 0 1 1 2 2 3 0	0 0 0 0 0 1 1 10 1 0 1	0 2 0 0 0 0 1 0 0 2 3 0	0 0 0 0 3 1 0 4 1 2 2 1	0 0 1 2 2 0 0 5 0 0 0 0	0 0 0 0 0 2 4 5 5 1 3 2 1	11 14 8 8 13 16 9 42 12 13 5
Westford	8 39 12 12 5 8 7 17 6 8 50	1	1 0 2 3 2 0 7		4	5	3 0	····.		
11 Worcester	119 15 13 21 15 11 23 13	0 2 2 4 14 3 3 3 2 3 4	10 2 0 6 2 3 0	0 1 6 12 2 0 0 3 2 2	2 0 4 18 4 4 1 2 4 2	15 0 1 6 0 0 0	1 3 1 2	0 0 5 13 5 1 0 0	2 0 2 6 9 1 2 0 0 1 5	17 8 8 39 1022 17 13 16 13 14 21
19	14 6 27	3 5 5	2 1 2	2 0 2	3 0 2	1 0 6	1 0 5	1 0 0	0 0 3	13 6 25
Third Supervisory District Exeter	60 11 7 7 17 24 41 18 31 27 15 106 12 17 16 17 23 11 11 11 11 13 347 32 19 19 19 19 19 19 19 19 19 19 19 19 19	62222282444 20194434406333187457736	9200 322248332716204220552130	51 00 03 11 00 4 33 10 00 3 22 00 4 4 48 33 11 11	70 00 30 02 22 22 63 10 00 00 44 11 51 32 00 30	9 22 0 4 4 6 77 5 5 4 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	14 00 00 44 10 33 66 13 00 16 66 22 22 20 20	80 22 1 2 0 1 6 6 3 7 0 4 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5 4 11 13 33 22 11 30 20 01 10 88 00 01 29 4 4 22 22 22 22	63 11 19 33 13 25 27 51 11 16 13 14 21 11 11 11 37 44 33 16 21 21 21 21 21 21 21 21 21 21 21 21 21
2 3 4 5 6 7 8 9 10 11 12 13 14 16 17 Richfield	21 8 19	3 5 4 4 5 5 8 4 4 100 11 7 3 5 1 5 5 1 5 5 1 5 5 1 5 5 1 6 1 7 6 1 7 7 7 7 7 7 7 7 7 7 7 7 7 7	0 2 2 2 0 0 0 8 0 2 2 2 2 2 2 0 0 0 0 0	1 3 1 6 6 2 0 10 3 3 0 0 10 2 10 2 10 2 10 10 10 10 10 10 10 10 10 10 10 10 10	1 1 1 0 0 0 0 12 0 0 0 0 255 2	0 0 7 1 1 2 30 2	24 1 0 0 4 7 1 5 1 27 0	00 00 20 00 35 8 	4 4 1 1 0 0 2 2 2 3 3 5 1 3 2 1 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1	12 19 13 17 10 10 56 12 20 7 259 21
9 10 11	9 5 12 22	0 1 5	1 1 0	1 0 2	1 1 2	0 0 2	0 0	1 3 4	1 3 3	5 9 18

OTSEGO COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total regis-		AT	rend	ANCE	BY	GRAD	ES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Fourth Supervisory District Milford	1 167 3 97 4 21 16 9 24 22 31 3 17 1 24 3 16 4 12 6 40 7 32 8 13	23 3 0 4 4 3 5 1 0 6 10 1 8	21 5 0 2 26 1 55 0 0 86 1 3	19 0 14 45 55 00 22 44 77 00 04	16 5 1 4 4 6 2 4 1 1 2 8 6 6 2 2 2	15 4 0 2 2 0 4 0 3 1 0 0 0 0 5 5	14 1 4 06 6 0 4 1 1 7 7 5 0 0 7	15 0 0 0 2 0 0 0 1 0 5 1 2 3	15 0 3 0 1 0 0 1 2 6 4 6 3	138 9 18 9 18 28 15 18 10 47 32 12 35
Otego	9 41 2 8 3 20 4 10 1 101 2 18 3 19 4 13 7 13 8 7	1 16 2 5 1 1 4	1 15 0 2 2 2 0 1	1 15 5 2 0 2 3	0 14 1 0 1 2 0	0 8 4 3 3 2 0	0 10 0 1 1 1 3 0	0 6 1 1 1 1 2 0	3 28 2 5 1 0	6 112 15 19 10 12 8
Otego	1 18 2 17 3 13 4 12 2 3 6 6 6 7 8 8 6 7 8 6 7 6 40	2 0 3 2 0 1	33 34 00 11 00 55 22 00	1 1 0 0 0 1	0 3 3 0 2 0 7 2	2 0 0 0 2 4 2 9		2 2 0 0 1 0	1 0 7 0 0 0 0 0	13 9 22 5 8 6
	7 6 8 10 0 24 1 9 10 24 246 5 13 6 7 8 18	4 5 9 3 1 46 1 1	20 00 00 36 30 00	0 5 0 0 2 2 3 15 1 2 9	0 7 2 1 4 0 3 24 2 3 0	2 9 0 0 3 4 0 23 4 0	0 0 0 0 1 0 4 33 0	1 6 1 0 0 1 1 0 28 0 0 0	0 4 0 1 0 3 0 39 0 2 2	3 40 7 9 19 13 11 244 11 8
Fifth Supervisory District Butternuts	1 116 3 21 8 28 0 18 0 1 7 7 2 5 3 8 8 4 22 6 10 106 3 54 17 5 11 6 26	8 3 3 1 1 0 6 5 3 18	21 5 5 4 1 0 0 2 1	10 0 2 0 0 1 0 0 0	16 6 4 1 0 0 5 0	8 0 0 1 0 0 0 0 2 14	12 7 6 5 0 0 0 4 1 12	10 0 0 0 2 3 0 1	19 0 3 2 2 0 0 0 0 10 13	104 21 23 14 6 4 6 17 7 105
Butternuts.	106 54 17 16 6 9 8 0 13 11 13 12 23 17 79	18 11 6 1 5 2 6 9 5 11 7 7 7 2	5 1 0 1 0 11 2	10 5 0 1 0 2 0 6 2 0	15 3 7 0 0 1 6 9 0 1 1	5 0 2 0 0 1 17	12 14 0 0 0 0 5 0 8 2 0 2	14 1 7 0 3 2 4 6	0 2 2 2 0 1 19	105 57 25 7 10 13 18 85 12 11 13 11 13
1	90 8 00 13 11 13 12 23 11 79 12 10 33 13 13 13 8 10 90 18 90 24 17	5 11 7 2 3 2	2 0 0 2 1	2 0 1 1 0 0		0 0 1 7	2 0 2 1 1	1 0 0 0 0 0	0 0 2 0 3 	

OTSEGO COUNTY — Elementary Rural Schools — (Concluded)

DISTRICT AND TOWNSHIP	Total regis-		AT	rend	ANCE	E BY	GRAD	ES		Total
TOWNSHIP	tration	1	2	3	4	5	6	7	8	attend- ance
New Lisbon	14 20 9 16 11 11 11 12 6 10 9 4 10 8	2 1 5 0 0 1 1 2 2 1 1 1 3 3	0 2 11 22 33 11 02 22 22 0 11	1 0 2 0 0 0 2 2 0 0 0 2 1	4 66 22 3 4 0 6 3 1 1	0 3 0	3 0 0 0 0 0 2 0 0 0 0 0 2 1	1 2 3 1 0 1 1 0 0 0 0 0 0	0 0 0 0 0 0 1 1 0 6 2 1	14 9 16 9 10 8 6 10 12 4 10 8
Sixth Supervisory District Burlington	13 44 16 13 8 15 13 13 21	2 8 0 0 1 1 3 1	0 1 0 2 1 4 0	0 11 6 2 1 3 1 2	0 9 0 3 2 2 3 0	8	5 6 2 4 0 1 1 2	0 0 1 0 1 0 1	0 2 0 2 0 3 0 1	7 45 14 13 7 17 11
Edmeston	12 14 122 10 25 11 21 7 22 17 13 14 7 11	22 22 22 21 55 11	3 0 5 1 6 2 0 1 4 0 3 1 1	3 2 10 2 5 0 5 1 0 6 0 0 0 3	0 0 13 1 5 0 0 0 4 0 2 1 2	1 3 13 1 0 0 9 1 5 3 1 2	0 3 22 1 3 0 3 1 0 1 4 0 3 3	30 13 20 00 00 11 00 20 00 00	0 1 15 1 4 3 0 0 0 0 0 0 0	12 12 105 10 24 7 19 7 15 17 11 9 7
Plainfield	18 13 22 16 7 43	3543	3 0 0 2 2 9 0	2 3 1 2	1 2 4 3 2	1 3 0 2	2 0 3 2	1 0 2 1	2 0 5 1	15 13 19 16
Total for 217 schools reporting. Estimate for 27 schools not reporting.	5,564 605	987	626	578 63	638	592 64	606	455 49	610 67	5,092 554
Total all rural schools	6,169	1,095	694	641	707	656	672	504	677	5,646
Percentage in each grade		19.4	12.3	11.4	12.5	11.6	11.9	8.9	12.0	100

Summary — Distribution of Registration all Elementary Public Schools

	Total	Total GRADES									
	tration	1	2	3	4	5	6	7	8		
Rural schools based on percentages for attendance City of Oneonta	6,169	1,197 254	759 176	703 151	771 174	716 156	734 61	549 103	740 105		
Total	7,349	1,451	935	854	945	872	795	652	845		

PUTNAM COUNTY — Elementary Rural Schools

DISTRICT	Total regis-		AT	FEND	ANCE	EBY	GRAD	ES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
First Supervisory District Carmel		4 16	i	8 8	4 9	4 9	4 9	6 8	 0 12	31 82
4 6 7 8 10	29 15	6 6 6 12	1 5 7 13	0 4 5	2 5 3 14	3 4 0 13	0 0 0 1 14	3 0 3 15	0 0 0 0	15 24 25 106
Kent 1 2 3	71 25 10 17	7 1 2 1 6	3 1 0	9 1 3	2 0 2 1 4	2 2 2 1 5 0	0 0 0 0 0 6	0 0 0 1 1	0 2 1	23 7 10 6 29
Patterson	19 14 129 21 34	3 12 7 9	1 4 2 0 12 4 7	1 2 2 0 9 4 4	4 0 11 2 4	10	2 3 13 3 3	0 0 12 1 0	1 0 0 12 0 2	14 9 91 22 34
6 8 9 10 11	16 13 50 16 14	2 3 6 6 1	0 3 8 4 2	0 2 10 0 1	2 2 4 4 3 2	1 0 9 1 0 4	0 0 1 2 3 2	3 3 10 0 3 3	1 0 2 0 0	9 13 50 17 13
Philipstown	19 33 24 100 24	14 16	3 12	3 12	0 6	4 9	 0 5	0 11	 0 4	24 75
7 8	17 20 12	5	3 0	8	0 4	0	4	0 2	1 2 1	.20
10 12 13 14	119 23 272 38	31 31 68 7	0 17 4 30 5	17 4 33 0	1 17 5 29 25	1 15 4 32 5	0 17 0 21 0	0 6 0 23 0	$\begin{array}{c} 1 \\ 0 \\ 0 \\ 24 \\ 0 \end{array}$	120 20 260 42
Putnam Valley 3	29	5	· · · · · · · · · · · · · · · · · · ·	4	2	4	5	Ö	Ö	22
5 6 7 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	9	1 7 1 15 5 11	1 2 0 3 2 5	2 0 2 0 2 0 2	2 0 0 7 2 9	0 1 3 0 0	3 0 3 9 1 0	1 4 0 0 2 5	0 0 0 0 0 0	10 14 9 34 14 31
6 8 10 11 12 13	11 20	4 9 4 11 39	2 2 0 1 29	2 0 0 1 35	2 0 1 1 29	1 7 1 3 32	1 2 0 0 0 19	0 0 0 0 0 14	1 0 3 0 36	13 20 9 17 233
Total for 43 schools reporting Estimate for 10 schools not reporting	1,911	383 62	213	215	226 37	201	157 25	140	120 19	1,655
Total all rural schools	2,220	445	248	250	263	233	182	163	139	1,923
Percentage in each grade		23.1	12.9	13.0	13.7	12.1	9.5	8.5	7.2	100

Summary — Distribution of Registration all Elementary Public Schools

	Total	1			GRAI	DE			
	regis- tration	1	2	3	4	5	6	7	8
Rural schools based on per- centages for attendance	2,220	513	286	288	304	269	211	189	160

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RENSSELAER COUNTY — Elementary Rural Schools

DISTRICT AND TOWNSHIP	Total regis-	1 .			ANCE		GRAI			Total attend-
TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	ance
First Supervisory District Brunswick	511 66 144 388 399 366 300 299 188 366 52 144 166 100 701 66 446 100 113 77 200 115 115	111 106 1 1 100 3 7 7 100 3 1 1 100 4 2 2 2 2 19 9 0 14 0 0 0 111 1 5	9 21 0 3 4 0 5 0 0 12 4 4 2 0 0 3 3 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	02445653356111506604621130	1322337733448867221011716330132	950607382042270312700135	94 55 46 42 20 22 46 44 04 22 90 66 20 00 00	8700036631 02251227008144256631	53 11 13 03 00 11 00 77 00 00 00 11	66 55 33 33 33 33 22 11 12 25 55 11 12 4 11 11 11
18 19 20 21 Pittstown	7 44 122 15 20 26 24 18 13 17 28	11 22 4 4 22 2 3 3 6 6 23 7 7 1 1 8 2 2 2 7 7 7 5 4 4 2 2 2 3 3 8 8 10 2 2 2 2 2 2 2 2 2 2 2 3 3 7 7 7 5 5 4 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 3 8 8 2 0 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	11 1 0 2 2 2 2 4 3 3 3 4 4 1 0 2 2 0 3 3 2 2 3 3 7 4 4 0 5 5 9 9 1 1 1 1 3 6 6 5 2 2 1 1 0	1 2 0 4 4 3 3 3 0 1 0 0 5	51 111 154 42 233 02 113 88 80 00 40 77 88 80 00 132 233 111 222 233 242 242 243 244 244 244 244 244		2 2 1 1 0 0 9 9 2 2 5 5 3 3 9 9 0 1 1 1 1 2 2 2 0 0 0 0 0 0 0 1 1 1 1 1	1 1 1 0 0 4 4 1 1 3 3 0 0 6 6 22 2 3 2 2 0 0 0 0 1 1 2 0 0 0 0 3 3 0	11 1 5 5 0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1	11 11 22 22 22 22 21 11 33 33 34 31 31 31 31 31 31 31 31 31 31 31 31 31
Second Supervisory District Berlin	1 166 2 17 14 15 6 21 7 13 8 32 42 10 10 10 10 11 15 16 17 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19	36 22 55 11 44 88 44 43 33	20 0 1 22 5 1 1 1 6 7 7 0 1 1 3 2	177 6 0 2 5 1 1 1 5 8 8 2 2 2 0 3	14 4 4 2 0 0 1 5 4 0 0 2 2 3 2	25 4 2 2 4 6 2 3 3 3 3	13 0 1 0 1 0 2 6 6 6 0 0	16 1 0 0 2 0 0 3 6 0 0 2 0 0 2	24 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	166 11 11: 22: 13: 44: 11: 11: 12:
Petersburg	5 35 20 17 5 21 19 6	3 2 2	_	3 1	3 2		5 1 2	0 0	0 1	13

RENSSELAER COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP		Total regis-				DANC		GRA			Total
TOWNSHIP		tration	1	2	3	4	5	6	7	8	ance
Petersburg — (Continued).	. 4	68 16	18	6	9	12	6	6	3	7	6
	. 4 5 6 7 8 9	25	2	3	4 13	2	7	····į	0	i	2
	8	27 6 24 30	2 1 2 3 6 4 3	1 2 3		2 2 0 3 2 0 4 6	7 5 1 0	1 5 0 1 2 5 0 8	0 0 1 1 2 10 2 3	0 0	1 2 1 2 1 2 4 2
oestenkill	10	30	6	4	0 6 0 2 6	2		2	1	0	2
oestenkill	. 1	17 30 41	3	4 0 2 3	2	4	1 4 6	0	10	1 1 3 0	2
	. 1 2 3 4 5	27	9	0	10	2	9 5	0	3	0	4
	6	27 24 23 12	i	4		4	9	Ö			
tephentown	. 1	12	1 1 1 4 2 2 2 4 5 0 10	0	0 3 0	4 2 2 2 2 1 0 0 4 0	9 2 5 0 0 0 2 10 3 0	. 1 1 5 0 6 1 0 2	0 0 0 3 4 4 4 0 0 0 3 2 7	0 2 4	
	3	15 20	2	0	2 0	2 2	0	5	3 4	0 2	
	6	17 20	4	0	1 3	0	0 2	6	4 0	0 5	2
	8	28 19	5	2 2	0 3	0	10	0	0	5	2
	9 10	17 34	10 4 2	4 0 2 0 2 2 2 2 3	1 4	0	0 1 3	2	2 7	0 2 0 5 5 0 0 0 3	
	67 . 1 . 3 . 4 . 5 . 6 . 7 . 8 . 9 . 10 . 11 . 12 . 13	12 15 20 17 20 28 19 17 34 11			. 0	0		Ō		- 1	
	13 14	19	9	. 0	3 2	20	1 3	1 0	20	1 3	• • • • •
hird Supervisory District											100
hird Supervisory District ast Greenbush	. 1	. 26 55 44 22 15	6	2 0	3 9	4	0	3	2 5	0	
	3	44 22	14 11 5 4	10	4	4 6 5 5	2	2	9	4	
	5	15 34	4 6	2 3 2 0	1 2 10	0	0 9 2 0 0 8 0	3 0 2 5 3	2 5 9 2 1	0 6 4 2 2 8 0	
orth Greenbush	. 1	17	8		2	1	- 1	1	4		
	3	17 42 5 76 19 10	· i	Ö	Ċ	2	Ö	2	Ò	····ò	
	5	19	2	2 0 5 11	0 4	10	3 0 5	0	4	1 2 0	1
assau	7	27 110	2 4 16	5	1 14	1 5 13	5	1 7 11	0 0 16	0	
aooau	2	28	6	1	5	7	4	2	1	19 3	1
	4	1 43	11	5 5 3 3 4	6 5	10	į	7	3	····	
	6	32	6 7 4	3	3 5	0 7 12 9	5 2 2 3	1 3	4 2 2 2	0 0 2 1	
	8	37	8		6	9	3	4		1	
	11	40 32 31 37 37 15 11 36 29 34 16 5 20 78 21 15 98	0	1 2 4	2	5	Ö	5	1	i	
	13	30	6	4	8	3	5	0	0	0	-
	15	29	1 6 1 2 7 3 0 3 22 7 3 22	6	8 8 0 3	5 0 3 0 2 3 3 3 1 1 10 1 2 14 0 6	5	2 0 7 5 2 5 2 2 11	1	0	
and Lake	. 1	16	3	1	11	. 3	2	5	0	0	
	3	20	3	2	0 3 12	1	4	2	3	2	
	5	21	7	1	3	10	3	11	2	0	
	7	98	20	12	3 2 10 6	14	18	12 12 6	8	0	
	9	29	10	5	5	6	5	6	0	0	
	10	12 23	1 7 28	11 6 8 1 2 6 1 4 12 5 2 2 2 1 5 5 5	4 4 7 5	4 2 12	02 55 55 12 14 93 22 18 53 22 56 4	1 0 2 8 7	4 4 1 0 0 0 3 6 2 0 0 8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
chodack	. 1	87 50	28 11 9	5 5	7 5	61	6	8	7 9	8	
	3 5	24 29 12 23 87 50 33 37 34	1		1	10	4	1	3	-	
	123456123456712345678011234567890111235678	34 25 18	5 3	3	4	9 5	3 5	5 1	4 0	1 1	3
	1J 1.	223	87	28	25	21	30	26	12	···ii	23

316 NEW YORK DEPARTMENT OF EFFICIENCY AND ECONOMY

RENSSELAER COUNTY — Elementary Rural Schools — (Concluded)

DISTRICT	Total regis-		AT	TENI	DANC	E BY	GRAI	DES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Schodack — (Continued) 12 13 14 15 16	35 19 21	17 2 4 4	17 4 2 1	5 9 1 2	6 0 7 5	6 11 0 4	10 2 0 0	4 4 0 3	4 0 2 0	69 32 16 19
Total for 139 schools reporting. Estimate for 16 schools not reporting	4,247 377	872 77	460 41	497 44	519 46	532 47	418	354 32	256 23	3,908 347
Total all rural schools	4,624	950	501	541	565	580	455	386	279	4,257
Percentage in each grade:		22.3	11.8	12.7	13.3	13.6	10.7	9.1	6.5	100

Summary — Distribution of Registration all Elementary Public Schools

	Total GRADES								
	tration	1	2	3	4	5	6	7	8
Rural schools based on percentages for attendance	1,376	1,031 303 1,103 131 209	546 211 899 86 203	587 185 785 92 208	615 184 819 85 218	191 740 77	495 121 566 66 211	421 105 557 61 140	300 76 320 89 125
Total	14,029	2,777	1,945	1,857	1,921	1,876	1,459	1,284	910

ROCKLAND COUNTY - Elementary Rural Schools

DISTRICT	Total regis-	14	ATT	TEND	ANCE	BYC	RAD	ES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
First Supervisory District Clarkstown	104 74 196 71 81 45 132 157 51	26 16 28 9 10 44 15	16 11 26 11 10 12 24 10	12 5 24 4 9 13 18	11 7 36 2 13 17 15 6	14 9 27 12 12 12	8 8 19 0 12 14 17	11 12 17 12 9 9	7 6 15 7 6	105 74 192 57 81
Haverstraw	29 138 313 22 12	15 27 86 4	0 48 37 5	0 18 41 7	5 17 43 2	6 10 22 1	6 9 22 3	6 2 9 11 0	1 0 4 0	54 35 138 266 22
Orangetown	11 60 92 403 142 73 70 377 241 49 459 101 68	16 20 32 35 4 8 53 102 26 84 27	2 6 8 41 11 8 13 49 44 8 34 13 6	0 9 10 41 16 7 5 42 37 4 74 11	0 10 9 45 20 7 9 43 38 6 39 13	3 5 8 25 16 9 0 45 39 2 67 15	0 6 11 26 19 8 7 47 17 13 38 14 12	0 4 5 19 14 9 2 30 23 0 39 3 8	0 4 6 22 10 8 1 44 18 1 44 5 6	9 60 77 251 141 60 45 353 318 48 419 101 70

ROCKLAND COUNTY — Elementary Rural Schools — (Continued)

DISTRICT	Total regis-		AT	rend	ANCI	BY	GRAD	ES		Total attend-	
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance	
Ramapo — (Continued) 7	778 60	96	96	92	92	90	85	59	57	667	
9 10 11 12 13 14 15 Stony Point	42 46 42 50 269	57 77 77 111 511 100 322 6 177 115 100	13 10 4 3 7 33 14 22 22 22 4 11 12 10 6	10 14 12 4 9 37 4 16 40 4 16 6 7 3	11 0 7 6 7 37 9 16 28 6 12 4 5 3	5 3 4 6 4 33 9 13 20 9 14 5 7 3	2 1 7 5 4 14 4 8 20 2 15 6 3 1	6 1 5 4 6 12 8 5 12 2	0 4 4 0 10 2 12 11 2 9 0	58 44 50 39 48 227 60 126 185 104 53 43 27	
Total for 41 schools reporting. Estimate for 5 schools not reporting.	5,544	1,039	723 28	708	669 26	625 24	506 20	409	349	5,028 197	
Total all rural schools	5,761	1,080	751	736	695	649	526	425	363	5,225	
Percentage in each grade		20.7	14.4	14.1	13.3	12.4	10.1	8.1	6.9	100	

Summary - Distribution of Registration all Elementary Public Schools

	Total regis- tration									
		1	2	3	4	5	.6	7	8	
Rural schools based on percentages for attendance Village of Haverstraw Village of Nyack	5,761 734	1,193 121 162	77	91	766 96 155	714 85 165	582 103 126	467 80 99	397 81 101	
Total	7,535	1,476	1,013	1,029	1,017	964	811	646	579	

ST. LAWRENCE COUNTY — Elementary Rural Schools

DISTRICT	Total regis-		ATI	END	ANCE	BY	GRAI	DES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
First Supervisory District	0.4	10	10		10					
Clifton 1	84 23 138	19 9 48	10 4 3	0 2 17	13 6 18	9	5	8	5 0 2	68 28
4	27	4	4	2	4 2	17 0	15 2	0	0	124 16
Edwards	118	5				i				
3 4	25	8	3	4 3	4 9	3 4	1 6	10	0	25 49
4 5 6	37	0 13	2	0 5	1 2	6	6	1 3	1 1	9 37
7 8	9 21	1 4	0	3 0	0 4	0	0	0 2	0	14
Fine 1	33 14 76	7		2		2	2	0	3	19
2 3		10	8 7	9 5 6	9 3 9	11 15	8	13 0	5 0	59 61 25

ST. LAWRENCE COUNTY — Elementary Rural Schools — (Continued)

DISTRICT	Total	1	AT	rend	ANCE	BY	GRAD	ES		Total
DISTRICT AND TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
Fine — (Continued)	27 36 18 9 43 11 62 14 70 23 31 74 20 15 18 29 13 28 16 6 10 6 622 12 7 21 11 27 23 35 6 6 6 25	5118 003 44 418 612 773 3 2234 411402 1523655 82224 453	22 0 0 3 3 1 1 2 2 2 2 2 8 8 2 2 1 1 1 2 6 4 1 3 3	6 3 3 0 0 0 8 1 1 5 2 2 8	4 4 0 3 3 2 2 2 2 1 1 9 0 8 8 1 2 2 0 1 1 5 1 1 2 0 9 9 1 2 2 6 6 1	5 8 8 0 5 5 4 4 1 1 2 2 2 2 2 2 2 2 2 2 2 2 3 3 3 3 3 3	1 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	3 3 2 2 0 0 0 1 1 4 4 1 8 8 0 6 6 0 0 0 1 1 1 3 3 0 0 0 1 1 1 1 1 1 1 1 1	22 00 00 03 30 07 71 17 77 52 22 00 11 00 11 00 64 00 00 00 00 00 00 00 00 00 00 00 00 00	288 277 188 99 299 142 99 55
2 3 4 5 6 7 8	6 28 54 15 13 30 22 17 15 37 11 24	3 3 3 3 0 3	9 4 0 2 6 0 2	0 1 0 1 0 2 2	2 0 2 3 4 0 3	0 1 3 2 4 2 4	4 0 5 1 0 1 3	4 3 0 1 1 2 0	1 1 0 2 0 0 0 4	23 13 13 15 18 7 21
Second Supervisory District Hammond1	114	15	12	10	12	10	8	12	8	87
Hammond	12 8 15 34 19 21 11 26 24 31 11 8 18 26 19 20 23 39 20 12	1 2 5 4 3 2 4 6 2 8	0 1 1 6 2 5 1 5 0 7	3 1 2 0 4 0 0 0 3 5	1 1 6 5 2 3 0 8 0 2	1 0 0 5 4 0 4 1	1 0 3 4 4 4 1 0 3 0	12 2 0 0 0 0 0 0 0 0 3 1	8 1 1 3 0 0 4 1 0 5 3	10 6 20 24 19 18 11 23 14
Macomb	11 8 18 26 19	0 2 3 2	1 0 1 5	0 2 6 1	1 0 0 1	1 6 3 0	1 1 2 1	0 2 2 2 0	3 5 1 1	7 18 18 11
Macomb	12 23 39 20 12 10 26 9 8	8 4 1 2 1 0 0	2 4 2 1 6 3 0	5 8 2 0 2 0 2	1 5 3 4 0 0	7 6 0 2 2 2 0 0	6 2 8 2 0 3 2	2 3 0 1 0 2 3	2 4 4 0 0 0 0	33 36 20 12 11 8 7
Morristown	12 84 16 11	1 13 5 4	2 13 0 0	1 11 6 0	0 6 0 2	0 11 3 2	0 7 0 0	0 4 0 0	0 6 2 2	71 16 10

ST. LAWRENCE COUNTY - Elementary Rural Schools - (Continued)

DISTRICT AND TOWNSHIP	Total		ATT	rend	ANCE	BY	GRAI	ES		Total attend-
TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	ance
Morristown — (Continued) . 4 5 6 7 8 9 10 11 12 13 13 Rossie	21 59 6 36 25 15 22 21 15 16 9 31 18 24 23 7	4 6 6 0 0 5 1 1 2 2 3 3 4 2 2 3 2 0 1 5 2 3 3 1	2 5 1 7 3 2 0 0 0 0 1 4 2 4 5 1	2 12 1 0 5 1 2 1 2 0 2 4 0 1 5 1 0 0 1 0 0 0 0 1 0 0 0 0 0 0 0 0	5 9 1 9 3 3	777227744114300880033	2 5 1 2 1 0 1 2 2 0 4 2 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 0 0 0 1 0	1 0 0 4 1 1 5 2 0 0 0 4 0 0 1 1 2 0 0 1 1 2 0 0 1 1 2 0 0 1 1 1 2 0 0 1 1 1 2 0 0 1 1 1 2 0 0 1 1 1 2 0 0 1 1 1 2 1 2	1 8 0 0 0 0 2 1 1 3 2 0 4	24 52 6 29 22 13
Rossie	7 9 28 21 14 18	0 1 5 2 3 1	1 0 4 5 3 2	0 1 5 1 0 1	1 3 0 0 0 4	0 8 0 3 3 0 1 2 0 4 4	1 0 0 1 2 2	2 0 0 1 2 3	1 0 0 3 0 0	6 6 16 13 14 17
Third Supervisory District De Peyster	29 10 23 26 19 22 21 22 14	6 3 4 7 4 6 4 2 1 2	4 1 2 1 4 3 2 2 2 3 1	0 0 2 2 2 0 3 4 2 3 1	5 2 3 0 0 5 1 6 2 0 4	3 1 5 2 5 4 2 1	1 0 2 0 2 0 1 3 2 0 2	0 0 1 7 3 1 0 3 0	0 0 1 3 0 0 2 1 1	19 7 20 22 18 22 16 20 12 5
De Kalb	7 27 22 97 19 11 10 35 34 46 8	16	9	1		1 0 5 2 2 3 7 5 0		114	22 1 0	94 20 12 10 29 36
De Kalb	46 8 18 10 12 20 16 12 13 11 9 85 12	3 4 2 6 5 6 6 3 6 2 2 3 5 2 2 2 2 0 1 6 0 0	1 0 1 0 8 0 3 1 1 0 2 4 0 2 2 2 2 8 8	7 2 0 1 3 5 12 1 0 0 1 1 0 3 2 1 2 1 1 0 0 0 0 0 0 0 0 0 0 0 0	8 0 2 1 4 8 6 3 1 1 5 3 0 0 2 1 2 1 2 8 8 8 3 3	6 5 2 2 3 7 5 0 1 2 0 2 3 3 3 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1	12 5 1 1 4 5 7 0 4 1 1 3 1 0 3 2 6 6 1 9 9	4 2 2 4 1 2 0 2 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 4 5 0 0 1 1 0 0 1 1 2 2 0 0 0 4 0	46 7 18 9 11 17 12 11 13 11 9 63 9
Hermon. 1 2 3 4 5 6 7 8 9 10 11 12	9 85 12 94 23 28 22 22 22 33 27 17 18	12 5 5	2 4 1	0	6 8 9 5 3	2 0 0 7 6	3 4	3 0 2 0 0	1 1 0 0	30 24 21
7 7 8 9 10	27 17 18 14	5 8 7 3	1 3 2 2	0 4 2	1	1	4 0 1 5	2	1	23 27 17
0swegatchie	14 14 13 21	3 2	2	0	2 2	0	0 2	2 0	0 2	10 10
Oswegatchie	12 11 13 92 19 21 20 24 13	5 2 4 8 6 2 5 2 3	0 0 1 6 2 2 1 3 2	3 2 1 9 2 2 3 3 1	0 3 0 15 2 2 2 2 0 2	1 1 5 12 3 0 2 2 0	2 2 6 2 6 0 3 3	2 2 0 14 2 0 1 3 1	0 0 0 16 0 6 3 1	13 12 13 86 19 20 17 17

ST. LAWRENCE COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total		AT	TENI	ANC	E BY	GRAI	DES		Total
TOWNSHIP .	regis- tration	1	2	3	4	5	6	7	[8	attend- ance
Oswegatchie — (Continued)11 12 13 14 15 16 17 18 19	18 29 7 7 12 12	2 0 3 7 1 1 2 2 1	3 2 6 1 2 0 1 2 1	2 3 0 5 0 2 3 3 1	2 0 0 1 0 1 2 1 0	6 3 5 2 0 0	0 0 0 1 0 1 0 1 0	1 1 0 0 2 0 3 1 2	2 0 2 6 0 1 1 1 0	14 12 14 26 7 6 12 13 6
Fourth Supervisory District Lisbon	10 22 27 16 33 20 22 33 29	4 2 6 7	2 1 0 7 2	2 2 5 5	0 3 1 5	3 2 3 6 4	0 3 1 5	0 0 3 4	1 2 3 4	12 15 22 43
8 9 9 100 111 12 13 14 15 16 16 17 18 19 20 21 12 22 23 24 25 26 28 29 30 30 31 32 33 Madrid 31 1	33 29 9 11 13 17 24 13 18 6 13 19 21 6	7 32 1 4 6 1 1 1 2 3 0 2	0 0 0 2 3 3 1 0 0 0 1 4 1 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 3 2 1 1 3 2 2 2 2 3 0 0 3 0 0	5 2 0 0 0 1 2 0 0 0 2 4 2 0	5 0 1 1 2 2 3 3 2 0 0 2 4 3 1 1	0 0 0 5 3 4 2 4 0 0 0 0 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7 1 1 0 1 1 1 1 3 3 0 3 0 4 2	0 1 3 1 3 4 0 1 0 4 2 4 0 0 3	26 7 10 13 17 23 12 12 12 12 13 19 21 3 10 8
23 24 25 26 28 29 30 31 32 Madrid	8 14 12 22 12 15 22 14 4 14 107 14 13	1 2 4 3 0 2 1 0 0 0 12 0 0 12 0 2	1 2 0 2 0 1 1 1 4 2 12 0 0	0 1 2 2 1 1 0 2 14 2	1 0 4 0 2 2 2 1 1 1 1 3 0	0 i	0 5 0 3 4 3 0 6 10 3	2 0 0 0 2 2 0 0 7 1 5	3 0 0 0 3 0 1 31 0	8 19 10 9 16 14 5 12 103 12 12
2 3 4 5 6 7 8 9	14 107 14 13 8 6 18 18 7 10	0 2	0 2	0 1 1 1	1 4 - 2 1	3 4 1 2	2 1 0 3	0 2 0 0	2 0	6 18
Waddington	131	4	6	0	1	4	Ö	4	4	23
Waddington	18 131 24 16 22 23 10 14 7 17 18 23 20 11	1 1 3 0 0 4 2 9	1 2 1 0 1 3 1 0	3 3 2 7 1 3 5 5 5	1 0 0 0 0 1 1 0 2 1	1 2 4 2 0 6 0 5	4 5 0 0 2 1 2 2	1 0 1 4 0 2 3 0	1 5 0 0 2 1 3 0	13 18 11 13 7 20 18 22
Fifth Supervisory District Canton	507 17 7 17 26 18	35 1 1 5 3 5	35 1 0 1 3 0	35 1 1 9 0 5	35 3 0 0 0 0	35 2 2 1 7 2	35 2 0 1 4 0	40 3 1 0 2 0	45 2 1 0 2 4	295 15 6 17 21 16

ST. LAWRENCE COUNTY - Elementary Rural Schools - (Continued)

DISTRICT	Total	11	AT	TEND	ANC	EBY	GRAD		ontinu	Total
DISTRICT AND TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
Canton — (Continued) 7 9 100 111 12 13 14 15 16 17 18 19 20 20	15 25 29 20 13 21 29 48	1 4 1 4 5 6 3 4 8 8 0 3 2	26 11 44 33 44 56 22 32	2 4 2 2 2 2 3 0 3 5 0 3 1	29 33 11 00 55 24 02 23 32 4	70 55 94 00 11 00 42 20 41	1 6 1 1 0 0 0 5 3 3 3 3 1	0 3 2 0 2 2 1 0 0 4 2 6 1	2 12 0 4 1 0 0 2 5 10 0 1	17 44 15 25 17 17 13 19 28 40 10 25 12
17 18 19 20 21 22 23 24 25 26 27 28 Clare. 1	10 25 13 8 16 31 17 82 16 23 12 80 17	2 11 2 9 4 5 4 19	7 0 3 12 1 0 2 11	1 1 0 12 3 0 3 9	3 2 0 8 2 2 0 11		0 1 1 3 2 0 1 7	0 5 3 7 0 0 0 6	3 0 3 4 1 0 0 4	17 25 18 60 17 9 12 75
Clare	4 46 16 30 22 44 32 26	2 1 10 0 7 3 5 9 4 0 3	3 1 5 0 2 3 3 2 2 0	0 0 4 3 1 2 11 0 1 0	4 0 2 3 4 2 0 1 2	3 1 5 1 0 3 6 5 10 1	3 0 5 0 3 3 1 6 0 0	2 0 3 3 2 2 0 2 0 2	0 0 0 2 2 1 3 1 3	17 3 34 12 21 19 29 26 24 2 14
7 7 8 8 10 11 12 13 14 15 16 16 17 12 13 14 15 16 17 17 18 19 20 21 11	16 18 17 7 26 19 24 23 10 74 10 11 18 34 26 25 15 12 11 13 20 22 22 22 22 25 15 6 8 8	300 100 32 80 53 103 223 222	0 0 1 0 2 1 0 2 4 1 1 1 4 3 2 1 2	0 0 0 0 0 0 0 5 0 9 4 1 1 2 1 2	31 7 4 1 0 0 6 0 0 0 0 0 1	1 2 1 0 0 1 2 0 5 0 3 3 9 4 3 0 0 2	0 1 0 0 4 11 3 1 6 3 1 1 2 2 0 1 1 1 2 2	3 0 1 0 0 1 0 8 0 0 0 3 4 1 3	0 1 2 2 2 1 0 0 20 0 0 0 0 0 0 0	2 14 4 4 24 12 9 17 8 60 9 10 8 22 27 22 11
	10 13 20 25 22 22 22 25 15 6 8 6	0 3 3 2	5 2 0 0 0	2 3 2 1	3 0 4 2 0	8 1 2 0	1 4 1 2 0	0 2 4 0 0	1 4 0 2 0	13 -25 18 -13 3
Sixth Supervisory District Colton	115 59 29 21 6 15 14 22 6 30 4	7 18 4 1 1 1 4 4 2 3 0	17 9 3 1 2 1 2 1 2 1 2 0	10 11 2 0 0 0 2 0 2 0 0	14 6 5 1 2 0 1 1 1 4	11 9 3 2 0 3 4 0 0	6 4 4 0 1 1 0 1 6 2	18 0 4 0 0 0 1 2 1 8 0	20 6 0 0 3 0 2 0 0	103 63 25 5 9 12 15 8 23 4

ST. LAWRENCE COUNTY - Elementary Rural Schools - (Continued)

DISTRICT AND TOWNSHIP	Total regis-		AT	rend	ANCE	EBY	RAD	ES	1	Total
TOWNSHIP	tration	1	2	3	4	5	6	7	8	artend
Parishville	109 7 30 16 7 26 18 18	22 3 5 3 2 4 3 12	13 1 2 3 2 1 1 1 12	19 0 2 1 0 2 0 12	11 0 1 3 2 5 1 12	7 0 4 2 0 4 4 12	13 1 4 2 0 1 0 13	8 0 2 2 0 2 0 14	14 0 2 0 1 1 1 2 14	107 25 10 20 11 10
Potsdam	26 188 18 17 10 16 8 23 386 25 25 25 24 17 16 25 23 11 178 8 117 16 8 118 6 16	1 2 3 3 7 48 8 8 8 9 5 16 2 1 2 1	4 0 5 1 3 33 4 2 3 5 1 18 0 2 3 3 2	1 1 0 2 6 40 3 6 7 9 1 24 0 4 2 2 2 3	5 4 2 2 48 2 2 48 2 2 0 4 3 2 3 3 3 6	1 2 0 3 3 3 3 5 6 2 7 0 6 19 0 0 0	0 6 1 46 1 1 0 4 1 17 17 12 0 0 0 5	0 0 0 0 0 36 2 3 3 7 1 30 6 1 5 0	0 0 0 4 1 36 2 1 0 0 40 0 1 0 0	11 14 22 32 22 22 22 21 18 19 11 11 11 11
rarishville	35 12 23 11 178 17 16 8 16 18 16 18 24 11 10 75 86 42 10	2 50 2 1 2 6 1 2 3 0 0 3 18 29 7 4	37 1 00 00 00 32 22 00 22 12 32	0 27 0 0 0 5 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5 20 0 1 3 2 0 1 3 7 12 4 0	0 15 3 2 2 1 5 0 5 3 1 11 9 7	0 12 0 0 0 0 0 0 0 0 0 6 4 4	3 2 2 3 2 1 2 0 0 2 3 0 0 1 5 3 1	000110000000000000000000000000000000000	1 16 1 1 1 1 1 1 1 1 1 1 1 1 1 1
eventh Supervisory District	100	14 4 0 0	3 2 0 4	0 4 1 4	11 1 0 1	6 2 3 3	8 1 7 6	7 1 0 0	7 1 7 2	5 1 1 2
Brasher	83 118 118 28 144 28 177 111 25 25 28 18 33 30 10 27 27 5 25 26 26 29 40 20 11 25 25 25 26 27 27 27 27 27 27 27 27 27 27 27 27 27	100 122 100 773 11466 7165222533 1223	83 32 02 21 01 11 37 73 33 13 24 71 11 00 00	4 0 3 2 3 4 0 3 3 7 0 0 6 3 0 0	90 11 33 00 22 22 00 24 00 3 04 4 66 21	05 51 33 66 01 16 22 66 10 4 33 4 4 4 33 3	22 23 33 43 11 77 03 31 10 20 24 44 66	0 2 0 2 0 0 1 0 4 1 1 0 0 5 8 2 2 0 0 1 2 2 0 0 1 2 2 0 0 1 0 1 2 2 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 0 1 0 0 0 0 0 1 0	3001 001 0022 1000 0002 21000 0002	3 1 1 2 2 2 7 7 1 1 1 1 2 2 2 2 7 1 1 1 1

ST. LAWRENCE COUNTY - Elementary Rural Schools - (Continued)

DISTRICT	Total	1	A T	TENI	DANCI	E BY	GRAI	DES		Total
DISTRICT AND TOWNSHIP	regis- tration	1	2	3		5			8	attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Louisville — (Continued) 12	36 18 30 672 20 38 27 51 25	11 7 4 171 6 8 10 10 3 3	3 0 6 88 1 3 0 2 2 4	2 1 3 100 4 9 4 7	4 1 1 87 1 5 5 9	5 5 0 73 2 4 0 5 4	7 1 4 54 3 0 3 5 2	3 3 1 34 0 4 4 7	30 00 39 35 51	38 18 19 646 20 38 27 48 23
7 8 9 10 12 13 14	25 23 20 16 20 16 24 11	3 3 5 5	3 3 1 1	0 1 2 2	0 0 1 3	7 2 6 3	0 1 0 1	3 1 2 1	0 2 0 2	19 16 13 17 18
Massena 1 3 3 4 4 7 7 8 9 10 12 13 14 15 Norfolk 1 2 8 9 10 11 11 12	9 9 270 74 22 20 9 27 15 9 4 40 27 54	3 3 55 19 6 7 3 2 3 1 1 0	0 0 39 8 1 7 0 3 0 0 0 2 3 7	4 1 35 7 6 5 0 0 0 1 1 0 0 2 7	0 1 26 3 3 3 3 0 7 1 0 3 7 4	33 31 7 1 0 2 2 3 4 0 8 4 2	0 0 24 · 6 2 3 0 6 1 1 0 0 0 4 4	23 319 20 00 22 00 22 00 66 24	0 1 37 3 2 1 0 1 0 1 0 1 0 7	12 12 266 55 21 26 7 21 10 7 3 28 28 22 46
Eighth Supervisory District Hopkinton	29 61 32 17 18 32 27 19 58 30 14 32 10 32 10 32 14 58 44 40 25 18 18 16 14 14 14 14 14 14 14 14 14 14 14 14 14	3 3 4 4 4 4 4 4 7 7 7 4 4 8 8 4 4 2 2 10 2 2 2 2 10 50 5 5 8 8 2 2 2 4 0 0 2 2 2 4 0 0 5 5 5 5 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7	4 4 3 3 0 0 1 1 1 2 0 0 0 1 4 4 0 0 5 5 5 5 2 3 3 3 0 0 1 7 7 7 2 4 4 4 3 3 2 2 1 1 1 0 3 3 0 0 4 2 2 2 0 0 2 2 3 0 0 0 0 2 2 2 0 0 0 0 2 2 2 0 0 0 0	2 2 2 6 3 3 2 5 5 2 5 0 1 7 1 7 3 2 0 2 3 3 7 5 3 0 1 6 3 2 0 0 0 2 1 3 4 0 0 6 0 2 3 7 5 3 0 1 6 3 2 0 0 0 0 2 1 3 4 0 0 6 0 2 3 7 5 3 0 1 6 3 2 0 0 0 0 2 1 3 4 0 0 6 0 2 3 7 5 3 0 1 6 3 2 0 0 0 0 2 1 3 4 0 0 0 0 0 2 1 3 4 0 0 0 0 0 2 1 3 4 0 0 0 0 0 2 1 3 4 0 0 0 0 0 2 1 3 4 0 0 0 0 0 2 1 3 4 0 0 0 0 0 2 1 3 4 0 0 0 0 0 2 1 3 4 0 0 0 0 0 2 1 3 4 0 0 0 0 0 2 1 3 4 0 0 0 0 0 2 1 3 4 0 0 0 0 0 2 1 3 4 0 0 0 0 0 2 1 3 4 0 0 0 0 0 2 1 3 4 0 0 0 0 0 2 1 3 4 0 0 0 0 0 0 2 1 3 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 3 2 2 0 5 5 5 4 6 8 8 1 5 5 0 2 2 5 5 3 6 6 2 2 2 0 6 6 1 3 3 0 0 2 2 1 0 0 0 3 3 3	2 2 3 4 5 7 7 2 4 9 4 0 2 0 6 6 12 0 0 11 0 3 0 2 2 3 3 1 4 4 2 2 2 3 1 4 4 0 2 5 0 5 0 2 2 2	2 0 1111131600553307767702011195540008233266000207712 020	1 3	1000030004000200550700000664224444200411577422033002520	15
. 18 20	14	5	2 2	0 2	3	0	0	0	0	11 12

324 NEW YORK DEPARTMENT OF EFFICIENCY AND ECONOMY

ST. LAWRENCE COUNTY — Elementary Rural Schools — (Concluded)

DISTRICT	Tot			AT.	TEND	ANCE	E BY	GRAD	ES		Total attend-
TOWNSHIP	trat		1	2	3	4	5	6	7	8	ance
Stockholm — (Continued)21		11	2	0	1	0	2	0	3	1	9
23 24 25		13 17 17	3 5 5	0 0 5	2 3 0	0 0	3 0	2 2 5	0 0 1	0 4 1	11 17 17
26		9	1	1	0	3	2	0	1	1	9
Total for 413 schools reporting Estimate for 49 schools not re-	12,7	87	2,237	1,380	1,398	1,408	1,477	1,196	1,021	997	11,114
porting		.57	202	125	127	128	134	107	92	90	1,005
Total all rural schools	13,9	44	2,439	1,505	1,525	1,536	1,611	1,303	1,113	1,087	12,119
Percentage in each grade			20.1	12.4	12.6	12.7	13.3	10.7	9.2	9.0	100

Summary — Distribution of Registration all Elementary Public Schools

	Total regis-				GRA	DES			
	tration	1	2	3	4	5	6	7	8
Rural schools based on percentages for attendance1 City of Ogdensburg	3,944 1,588	2,803 330	1,729 258	1,757 196	1,771 207	1,854 216	1,492 145	1,283 135	1,255 101
Total	5,532	3,133	1,987	1,953	1,978	2,070	1,637	1,418	1,356

SARATOGA COUNTY — Elementary Rural Schools

DISTRICT	Total regis-		ATT	END	ANCE	BY C	RAD	ES		Total attend-
AND TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
First Supervisory District Cliston Park	32 27 27 50 34 23	15 15 86 92 64 85 66	9 5 2 5 7 0 4 7 0 3	9 0 8 4 1 3 5 5 5	8 613613585	6 0 6 1 4 7 8 1 2	3 11 0 6 0 1 4 8 3	6 0 4 0 6 2 3 4 6 3 0	2 3 0 2 1 0 3 1	58 45 26 30 32 14 32 44 32 19
Half Moon	39 20 35 30 19 20	11 5 4 4 1	5 4 1 3 2 3 2	0 5 3 0 3 4 1 2	0435332225	6 0 10 3 0	7 1 7 3 3 6	4 2 4 3 4 3	30 5 2 0 3 0	60 38 20 32 25 18 14
6 7 8 9 11 1	10 19 12 28 23 16 26 13 22 21	1 3 2 4 2 1 2	0 0 2 1 3 3 4	1 2 0 2 2 1 2	2 5 4 2 2 2 4	3 3 2 3 0 0 2 3	3 2 0 2 3 1 4	0 2 1 0 3 1 0	0 0 0 4 3 1 0	10 16 12 15 18 12 19

SARATOGA COUNTY — Elementary Rural Schools — (Continued)

DISTRICT - AND TOWNSHIP	Total regis-		AT	TENE	ANCI	E BY	GRAI	DES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Malta — (Continued) 6 7 8 8 Stillwater	15 24 40 46 9 14	3 2 10 8 0	2 2 5 6 0	3 6 0 8 1	0 4 8 8 0	2 3 0 4 2	3 1 1 3 1	2 1 5 5 0	0 1 12 6 3	15 20 41 48 7
3 4	17	3	4	4	Ó	2	0	0	Ó	13
Stillwater	20 34 273 20 17 21	9 34 3 2	8 0 1 1	6 26 3 0	31 1 6	2 29 4 0	0 20 0 4	0 33 4 0	0 11 4 0	30 184 20 13
10 11 Waterford 2	21 16 9	6 1	1 0 1	5 2 1	3 3 1	2 1 1	2 1 1	0 1 1	4 0 1	21 14 8
Second Supervisory District Ballston	75	16	4	4	13	0	0	0	37	74
Ballston	32 10 18 13 19 24 37 22 23	1 2 2 8 3 2 10 2 7	4 3 3 0 0 0 1 0 2 1	00405550230	0 1 2 0 0 0 4 6	0 4 0 2 2 3 3 5 0	00223433352	0 8 0 2 0 4 3 3 2 0 2	4230035220	20 10 17 13 19 20 35 17 22 17
Charlton	19	3 6	2 6	3	3	1 2 3	2	2	0	17 16
23	15 14	6	·····ġ		Ö	3	···i		····i	····ii
Galway	14 21 24 20 26 12 33 8	3 3 6 2 7 5 2	3 4 4 0 4 0	0 0 0 0 0	2 1 4 4 2 0	6 1 5 2 0	0 4 0 0 6 3	1 2 0 0 7 2	8 5 7 1 8 0	23 20 26 9 34 10
57	13	2	¹		3	6	i	0	0 i	5
Charlton	9	3 5 2 5 12 2 1	2 0 0 0 2 0	0 3 1 2 6	0 0 2 4 0	3 2 2 4 1 1 2 3 86 2 7	0 0 0 0 2 8 1 0 0	0 3 0 2 4 0	0 0 0 1 0 2 0 1 0 82 0 82	21 8 13 8 21 33 4 9
Milton	11 662 11 33	59 2 7	0 2 83 2 4	2 2 62 1 4	97 1 2	3 86 2 7	0 81 1 9	1 1 116 1 0	0 82 0 0	9 10 666 10 33
Milton	14 16 9 49 32 22 54 98 28 27	1 5 12 2 2 10 18 7	1 2 3 2 5 12 9 6	1 2 10 4 3 7 9	2 1 9 5 1 9 12 0	2 2 1 3 3 8 7	3 1 3 4 0 2 8	3 0 5 2 3 4 8	0 0 3 2 1 2 4 4	13 13 46 24 18 54 75 25
Providence	16 8	2 2 2 1	0 1 2	 0 0 0	0 3 0	2 2 1	0 4 2	 0 0 2	0 1 0	4 13 8
7 8	10 9	3	2	Ö	····i	····i	····i	····i	0	9
Third Supervisory District Moreau	361 11 14 29	39 1 3	37 0 2	35 3 2	30 1 0	30 1 2	39 2 3	24 0 1	31 0 1	265 8 14

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SARATOGA COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total		AT	TEND	ANCI	E BY	GRAI	DES		Total
TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
Moreau — (Continued)	19 4 30 7	6 2 4 0	. 2	3 2 0	2 0 2	1 0 4	1 0 1	3 0 2 0 0 1	1 0 1	19 5 17
9 10 11 Northumberland	62 30 25 52 23 25 24	14 6 4 9	2 1 3 0 2 1 3 8 0 2 5	3 2 0 2 7 4 0 5 0 3 2	2 1 3 6 4 6 6 2	1 3 1 2 13 0 2 3	1 0 1 1 4 6 6 5 2 3	0 1 0 4	1 0 3 0 0 0 4 2 2	5 17 5 36 25 19 50 18 25 24
9 9 4	23 25 24 9	6 11 4 9		0 3 2 4	6 2 5 	0 2 3 i3	3 33	0 0 0 0	2 2 2 10	18 25 24 43
Saratoga	41 12 26 10 334 23	0 59	 1 46	2 41 3	i	1 52		·····	0 30	
2 3 4 5	23 14 144 38	2 1 27	1 46 2 1 21 0	3 1 9 5	0	6	2 38 3 2 14 0 0 0 5 1 4	7 2 13 0 3	0 0 1 10	7 334 23 9 119 38 10 21
7 8 9 10	38 13 22 26 18 28 37	8 2 6 0 2 0 7	0 5 0 0 0 3	1 9 5 1 3 0 5 1 2	18 9 3 4 5 3 7	16 6 1 2 5 3 0 4	0 5 1 4 4	31 7 2 13 0 3 0 2 2 2	0 1 0 2 1	21 17 18 13 29
Saratoga Springs2	20 14 18 47 29 20 38	i		<u>2</u>	····i	····ż	·····ż		·····ż	io
Wilton	29 20 38 30 22	9 7 3 11 4 3	6 2 5 2	4 4 10	8 5 0 0	2 2 3 10	5 0 0 6 4 7 0 5 4	2 1 2 1 6 4 1 3	0 0 1 1 1	47 28 18 37 29 23 11 37
Northumberland	14 37 26 28 19 18 118	14 14 19 2	7 6 2 5 2 1 2 1 1 2 2 2	2 3 1 3 2 5 4	9 8 5 0 0 1 3 8 8 8 3 0	8223 103 033 25	0 5 4 4 2	1 3 0 1 3	4 0 0 1 1 1 1 0 0 0 0 2 1	11 37 19 28 19
Fourth Superwisory District	18 12	····ò	i	Ö	····i		2	Ö	····ò	
Corinth	24 14 17 10	3 3	6 0	0	0 2	1 0	3 4	0	3 0	20 9
	10 9 19 612 17	7 1 0 92	1 2 4 86	0 8 0 75		0 0 3 48	2 0 0 49	2	0 0 3 44	18 12 493
Day	7 25 21	2	0	3	3	2 4 1	, O		0	
	612 612 7 612 7 7 7 7 25 2 21 15 14 17 13 6 6 7 7 7 7 7 19	5 2 0	1 1 2 1	3 3 3 2	3 2 0 3	0	3	0	3 3 0	
Edenburg	19 13	o	0	ö		3	3	'	Ö	
	11 11 18 18 46 16	5 6 9	1 0 8	0 0	7	111	1 0 6	7	0 0	37
Edenburg.	9 16 16 16 1 15 1 20 2 16	0 5 6 2	0 0 6	1 2 2 0	2 0 3 3	1 7 7 3	0 0 2 0	1	5 0 0 0	10 15 20 15
S	14 18				l:::::	l:::::				

SARATOGA COUNTY — Elementary Rural Schools — (Concluded)

DISTRICT	Total regis-		AT	rend	ANCE	BY	GRAD	ES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Greenfield — (Continued) 6 7 8 9 10 11	15 16 27 27 49 19	1 4 6 10	3 2 2 10	0 3 11 0	3 3 0 4	0 4 0 4	0 4 0 5	2 1 0 2	0 0 3 5	9 21 22 40
12 13 14 15 16	14 13 19 16 13	3 4 2 5	2 3 0 2	3 0 3	1 0 3 2	1 1 0 5	3 2 0 0	0 0 4 0	0 0 0	14 13 9 17
17 18 19 Hadley	16 8 19 15 20 29 9 16	3 0 3 1 8 7 3	3 2 3 3 0 0 0	0 0 3 0 5 3 0	3 0 2 0 4 1 1 2	2 4 2 5 0 3 0	0 1 1 1 0 3 3 3	3 1 2 1 1 0 0	*0 0 3 1 0 0	14 8 19 12 18 17 8
Total for 156 schools reporting	5,904 583	989	627 62	616	682 67	672 66	581	520 52	483	5,170 511
Total all rural schools	6,487	1,087	689	677	749	738	638	572	531	5,681
Percentage in each grade		19.1	12.1	11.9	13.2	13.0	11.2	10.1	9.4	100

Summary — Distribution of Registration all Elementary Public Schools

	Total regis-				GRAI	DES			- 1
	tration	1	2	3	4	5	6	7	8
Rural schools based on per- centages for attendance Village of Mechanicville Village of Saratoga Springs Village of Waterford	0,487 1,563 1,768 760	1,239 417 195 148 1,999	785 255 234 146	772 220 227 133	856 197 236 124	843 162 237 72	727 139 256 48	655 92 240 46	610 81 143 43

SCHENECTADY COUNTY - Elementary Rural Schools

DISTRICT	Total regis-		ATT	END	ANCE	BY	GRAI	ES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
1	2 11 3 6 4 71 5 17 6 15 7 10 9 4 20 0 20 1 9 2 14 13 3 13 6 8 7	1 0 5 4 4 0 2 10 	2 1 0 3 1 2 1 1 2	3 0 10 5 1 1 0 2 3	1 0 7 1 1 1 2 3 2 0	0 1 4 1 3 1 0 1 1 0	1 0 8 2 2 2 2 0 0 0 		0 3 3 2 0 0 0 0 0	10 5 41 18 13 10 6 20 10

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SCHENECTADY COUNTY - Elementary Rural Schools - (Concluded)

DISTRICT	Total regis-		AT'	TEND	ANCI	E BY	GRAI	DES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Duanesburg — (Continued).18 19 21 22 23 24	49 23 20 17 15 17	19 4 8 3 2	6 2 0 1 3	0 2 5 3 1	7 0 0 3 2	5 4 0	6 0 1 2 0	1 0	3 0 0 3 0	41 17 20 16 11
Glenville	25 736 51 20 30 18 46 22	144 3 8 6 7 14	3 108 5 1 3 0 4	106 6 2 3 6 1	107 8 2 4 1 6	5 2 4 0	70 4 4 3	3 58 7 1 3 1 3	2 42 0 0 4 1 2	22 714 38 20 30 18 38
12 13 14	30 26 14	8	3	5 0	6	3	4	3	0 0 5	32
15 16 17 18	85 34 23 16	26 3 4	8 3 4	14 13 3	11 1 9	5 4 1	5 5 1	6 1 1	5 3 0	80 33 23
Niskayuna	20 49 47 125	0 10 16 32	0 5 4 14	3 8 7 15	2 4 8 14	1 10 4 15	0 6 3 15	2 0 3 12	0 8 2 8	8 51 47 125
Princetown	18 18				3					
Princetown	15 12 20 23	2 4 3 5	3 0 5 2 2	3 0 2 0	1 2	2 2 4 3	2 1 5 4	0 3 0 3	1 0 2 2	16 12 -20 23
Rotterdam	25 7 50 101	6	····ò	8	8	5	6	ó	0 2	35
Rotterdam	163 13 30 122 22	23 6 28 2	19 6 23 2	19 2 28 2	15 0 17 1	19 8 15 5	14 6 8 1	3 10 0	19 0 5 0	134 31 134 13
10 11 12 13 14	24 122 378 99 278	29 115 7 84	30 58 14 78	24 54 19 23	10 41 10 36	15 28 11 14	5 25 11 23	3 21 6 12	6 14 4 8	122 356 82 278
Total for 46 schools reporting. Estimate for 12 schools not reporting	3,032	675	441	415	369 35	310 29	276 26	197	156 15	2,839 266
Total all rural schools	3,316	738	482	454	404	339	302	215	171	3,105
Percentage in each grade		23.8	15.6	14.6	13.0	10.9	9.7	6.9	5.5	100

Summary — Distribution of Registration all Elementary Public Schools

7	Total GRADES								
	tration	1	2	3	4	5	6	7	8
Rural schools based on percentages for attendance City of Schenectady	3,316 10,587	789 2,235	517 1,538	484 1,564	431 1,391	362 1,266	322 1,276	229 855	182 462
-Total	13,903	3,024	2,055	2,048	1,822	1,628	1,598	1,084	644

SCHOHARIE COUNTY — Elementary Rural Schools

DISTRICT	Total		AT	TENI	DANCI	E BY	GRAI	DES		Total
DISTRICT AND TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
First Supervisory District										
Blenheim	8 25	2	3	5		4	••••4	····.	_i	24
5 7 8 10	19 24	6 4	3 2 6	6	0	2 3	0	0 2	0	16 21
8 10	9	2	i	····i	····i	i	 2 0	····ò	2	iö
Broome 1	8 5	1 2	0	1 1 0	0	0	0	0	2 1 0	5 3
Broome	11 9									
57	22	4 7 1	0 2 1	1 2 3	1 1 3	2 2	1 7 3	0	0	9 21
8	9 22 16 10 12 20 19	1	0	1	1	2 3 2	3 2	0	0	15 7
10 11	20	0	2	4	2		5	· · · · · · · · · · · · · · · · · · ·	0	
12 14	9					0				13
18 19	9 14 10 10 30	3	0	1	2 2	2	i	····ġ	2	ii
Conesville	30 13	i		2	4	5	0	o	i	i3
3 4 7	18 32	0 2	4 3	0 3	2 1	4 7	1 3	0 2	0	11 21
4 7 8 9	8	i	3	i	5	4	3			18
11	12	3 2	1 0	1 3	1 2	4 3	0 2	1 0 2	0 0 3	10 17
112 13 Gilboa	8 18 12 21 15 55 23 11	6	5	6	···i2	6	····ö	2	3	40
Gilboa	23									
4	23 22	4 5	1	3	1 0	6	5 3	1	1	22 16
4 5 6 7 8 9 12 13 14 16 17	9 25									
8	22 8 28	2 3	0	5	3 2 7	8 1 3	0	0	0 2	20 8
12 13	28. 8 26	6	0	8			0	0	0	8 24
14 16	26 25	4 3	3 0	2 4	1 3	8	0	7 3	0	25 19
17 18	6 21	4	·····ż	Ö	3	8	····ò	3 7	····.	20
Jefferson	78 10	8	6	6	8	10	4	7	10	59
Jefferson	16									
10	8 16 21 16 16 22 10	i	····i	·····	3	·····ż	4	Ö	4	····i5
10 11 12 12	22	3	2	2	3	5	1 3	0	Ö	16
13 14 15	16 9	4 4 1	0	2 3 1	0 5 1	5 1 0 2	0 2	1 3 1	0 0 3 1	11 18
Second Supervisory District	9	1	ď	1	1	2	- 4	1	1	9
	32	4 3	• 3	3	3	1 5	8	4	2	28 16 11
3	13	4 3 2 4 5	0 7 5	4 0 6	0 1 6	1 6	8 2 1 3	1 5 8 2	1	11
_ 6	36		- 1	6	5	3	4	1	4 5	44 35
Fulton	32 16 13 55 36 14 23 29 32	6 4	2	2	0 3 0 0 3	2	5 5 3 2	2 4 2 2 0	1 3 2 0 6	20 27 29
2 3	32 12	4 9 1 5	4	4	0	2 6 5 4 7 3	3	2	2	10
46	16 8	5	4 1 3	0	3 0	7 3	0	0	6	26 8
Fulton	16 8 25 13	1				3 0	1			
9	14 4 20	2 5 0 3	0 0 3	3 0 0 3	0 3 2 0	0 0 6	1 3 0 2	0 1 0 1	1 0 1 0	12 12 3 18
11	20	3	3	3	0	6	2	1	ōl	18

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SCHOHARIE COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total		AT'	rend	ANCI	BY	GRAI	DES		Total
TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
Fulton—(Continued)	7 21 10 45 226 6 16 16 22 14	3 3 2 8 36 0 2 3 2 4	0 5 0 3 22 0 2 1 2	2 1 0 3 24 2 0 3 2 0	0 0 0 5 29 1 6 3 5 0	0 8 1 10 24 2 0 2 2 2	0 3 2 4 24 1 2 4 0 0	2 1 2 4 25 0 1 0 3 1	1 4 0 4 19 0 0 0 0	8 25 7 41 203 6 13 16 16
Schoharie	6 16 16 22 14 12 24 15 23 16 218 26 28 56 20 40	6 3 3 4 42 7 4 16	2 3 2 1 38 1 3 6	5 2 2 1 30 9 3 6	5 1 4 4 28 0 3 6	3 2 0 2 17 4 3 6	5	5 1 3 1 12 1 2 5	0 1 2 1 31 0 2 0	26 22 50
Wright	19 8 6 24 9 8 7 9 28 21	2 2 1 2 0 1 1 3 8	2 3 0 1 0 2 0 1 1 2	1 4 1 3 0 0 0 2 1 2	0 0 0 4 0 0 0 0 1 4	4 0 1 5 3 0 2 5 0	0 0 2 9 4 2 0 1 4	2 0 0 0 0 1 0 0	4 0 1 0 0 0 2 0 3	15 9 6 24 7 6 7 12 23
Third Supervisory District Carlisle	26 16	5 4	6 2	2 3	4 2	2	1 3	3	3	26 15
4 5 5 6 7 8 11 2 4 4 5 6 6 7 9 Richmondville 2 3 6 7 8 8 9 9 10 11 12 2	26 43 12 23 17 21 367 23 25 44 29	4 5 3 10 4 4 61	6 2 1 5 0 0 1 2 3 5 3 4 1 7 7 0 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1	23 6 3 3 3 1 2 4 50 0 4 8 3 2 1 0 0 1 6 7	2 0 0 2 0 4 1 44 0 1 7 3 2 2 3 1 4 5 5 3 2 1	2 0 0 3 1 5 1 1 49 10 11 8 4 3 2 1 3 6 6 3 4 1 1 3 6 6 3 6 4 1 1 3 6 6 3 6 3 6 4 1 3 6 6 3 6 3 6 3 6 3 6 3 6 3 6 3 6 3 4 4 3 3 3 4 3 3 3 4 3 3 4 3 3 3 4 3 3 3 3 4 3	33 36 22 55 13 40 00 22 33 4 00 00 00 02 11 04 14	3 0 0 6 0 3 2 2 3 4 5 5 3 0 2 2 1 0 0 2 2 1 2 3	3 1 3 3 0 2 1 2 5 4 0 0 0 2 1 2 0 0 0 0 1 1 0 0 0 0 0 0 0 0	26 15 17 31 11 27 17 27 21 396 42 42 42 42 11 12 10 20 21 39 14 81 81 81 81 81 81 81 81 81 81 81 81 81
Richmondville	14 9 14 12 10 22 19 9 14 95	5 4 3 4 0 8 5 5 2 4 4 2 0 6 4	1 0 1 1 1 2 1 1 1 1 10	1 0 0 1 2 1 0 1 6 7	2 3 1 4 5 3 2 1 11 3	3 2 1 3 0 6 3 4 11	0 0 0 0 2 1 0 4 14	0 2 3 0 2 1 0 0 2 1 2 1 2 1 2	0 1 2 0 0 0 1 1 1 1	12 15 14 12 10 22 13 9 14 81
Seward	10 22 5 11 14 26 33 21 16 24	3 1 1 4 2 3 3 4 1 4 5	2 1 1 0 2 6 3 4 1 2 10	2 0 1 0 3 3 3 0 2 2 2 2 16	2 0 0 0 0 6 4 0 5 0	2 0 4 4 3 2 5 6 5 7 10	2 1 1 0 4 2 4 2 5 3	2 0 2 6 3 9 0 2 2 2 0 13		17 3 12 14 17 33 19 20 23 24 67
2 3 4 6 7 7 9	118 30 7 16 26 17 16 19	2 3 3 3 1	2 4 0 2 3	2 8 6 2 2	4 1 3 0 2	0 2 2 4 3	1 1 0 1 1	3 2 2 0 6	0 5 1 2 6	14 26 17 14 24

SCHOHARIE COUNTY — Elementary Rural Schools — (Concluded)

DISTRICT	Total regis-		AT	CEND	ANCE	BY	GRAD	ES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Sharon — (Continued)10 12 13 14 Summit1	12 20	4 1 7 2 1	2 1 3 1 0	2 0 1 0 1	0 1 4 3 0	1 2 2 0 0	2 2 3 2 0	2 2 0 0	0 0 0 0	13 9 20 8 2
2 3 5 6 7 8 9	22 19 30 11 19 16	3 0	6 2	2 2	10 0	0 1	4 2	3 0	0 1	28 8
9 10 11 13 14 15	10 9 11 16 31 21	0 1 2 2 3	0 0 0 2	0 4 2 0 0	1 0 4 5	1 0 0 4 3	0 0 1 4 2	0 0 0 0 6	1 1 0 0 11	6 7 9 11 30
Total for 130 schools report-							4		0	19
ing	3,461 537	553 86	357 56	400 62	385 60	491 76	358 55	318 49	277 43	3,139 487
Total all rural schools	3,998	639	413	462	445	567	413	367	320	3,626
Percentage in each grade		17.6	11.4	12.8	12.3	15.6	11.4	10.1	8.8	100

Summary — Distribution of Registration all Elementary Public Schools

	Total	egis-							
	tration	1	2	3	4	5	6	7	8
Rural schools based on per- centages for attendance	3,998	703	456	512	492	623	456	404	352

SCHUYLER COUNTY — Elementary Rural Schools

DISTRICT	Total regis-		ATT	rend	ANCE	BY	GRAI	DES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
First Supervisory District Catharine	74 16 47 47 12 12 12 21 6 16	2 2 2 2 0 3 7 10 3 11 5 1 2 2 2 2 2	1 0 3 0 1 4 7 3 5 7 1 0 0 3 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 2 0 0 5 9 0 7 7 8 2 3 3 2 2 0 1	0 0 0 3 3 3 3 12 1 6 5 2 2 2 2 3 0 0	0 1 1 3 3 0 0 4 2 2 7 7 5 3 0 0 4 0 1	1 1 1 0 1 1 5 11 1 2 9 1 1 2 2 2	0 1 1 1 0 0 1 4 1 1 1 1 0 0 0 0 0 0 0 0	0 4 4 0 3 3 4 4 17 0 0 0 0 2 0 0 0 0 0	5 11 10 10 10 29 74 11 40 47 17 10 9

SCHUYLER COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total regis-		AT	rend	ANCI	EBY	GRAD	ES		Total
TOWNSHIP	tration	1	2	3	4	5	6	7	8	attend- ance
Hector — (Continued)	16 8 16 16 14 20 5	1 1 2 3 7	0 0 0 3 4	3 0 0 0 2	0 2 4 2 0	1 4 1	6 2 0 0 0	2 0 4 0 2	0 0 1 1 0	16 7 12 13 16
1: 1: 1: 1: 2:	16 14 20 78 19 31 18 19 19 11 11	2 7 1 5	1 3 3 0	3 0 1 2	4 7 4 3	0 4 3 0	4 2 4 2	1 0 1 0	3 8 0 3	18 31 17 15
1 1 1 1 1 1 1 1 1 2 2 2 2 2 2 2 2 2 2 2	11 17 7 8 51 23 3 6 6 6 33 11 12 19 15 15 21	1 1 6 4 2 6 0 3 3 5 1	0 1 2 4 1 3 2 0 4 1	2 1 6 4 1 1 0 3 0 2 1	0 1 0 2 0 0 3 0 1 0 3	226309230023	6 0 10 5 1 6 0 0 1 4 3	0 0 8 0 1 4 2 0 1 4	0 0 8 1 0 4 2 2 2 0 0	11 6 46 23 6 33 11 11 11 12 18
Montour	14 22 14 176	0 6 4 2 3 2 40 3	 0 2 4 2 2 2 2 2 18 1	0 0 7 2 0 4 29 0	3 0 3 1 3 1 16 0	0 7 4 3 2 3 24 1	3 0 5 0 2 1 30 1	7 8 0 2 0 16 0	23 39 22 1 0 13 1	10 25 44 12 15 13 186 7
Second Supervisory District Dix	478	81	59	68	63	50	43	43	51	458
1 1 1 1 1 Orange	11 17 32 13 13 16 16 17 38 25 10 9	23 08 1 2 1 4 55 22 13 0 33 34	00 11 13 3 43 00 22 10 13	00 24 33 3 04 31 32 40 4	0 3 4 1 1 1 1 1 0 0 0 0 0 1 1 3	312602 523210232	1 3 0 5 1 0 3 6 1 1 1 1 6 2 0 4	00 34 40 00 1 22 31 22 21 30 1	1 5 0 0 1 0 4 6 2 2 0 1 3 3 2 3	458 7 11 17 29 7 12
Orange	5 8 1 10 8 9 4 16 8 8 11 7	1 25 0 3 0 3 2 8 8 2 1	0 1 3 0 2 0 3 4 4 1 5 2 1 1	3 10 00 5 06 3 3 3	3 0 0 3 3 2 2 2 1 1 0 0 0 1 2 5 5 0 0 0 0 0 0	2 0 5 2 0 2 1 3 9 1 3 5	2 0 0 0 1 0 0 4 2 2 2 2 1 0 3	2 00 00 2 11 33 90 0	3 0 0 2 1 3 0 2 5 3 0 2 2 2 0 2 0 0	26
Tyrone	9 3 35	11 2 0 1 0 0 3 2	2 1 1 1 2 0 1 4 0 0		0	3	0 3 0 5 0 11 0	0 0 0 1 0 0 2 3	2 0 2 0 3 7 0	11 12

SCHUYLER COUNTY — Elementary Rural Schools — (Concluded)

DISTRICT	Total regis-		AT	rend	ANCE	E BY	GRAD	ES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Tyrone — (Continued)11 12 14 16	18 34 24 45	4 4 7 0	1 5 3 7	4 10 0 7	1 2 5 3	5 4 1 7	0 3 5 2	0 0 0 4	3 5 3 5	18 33 24 35
Total for 84 schools reporting. Estimate for 11 schools not reporting.	2,283 230	360 36	231 23	287 29	234 24	282 28	265 27	176 18	240 24	2,075 209
Total all rural schools	2,513	396	254	316	258	310	292	194	264	2,284
Percentage in each grade		17.3	11.1	13.8	11.3	13.6	12.8	8.5	11.6	100

Summary — Distribution of Registration all Elementary Public Schools

	Total	GRADES								
	regis- tration	1	2	3	4	5	6	7	8	
Rural schools based on per- centages for attendance	2,513	435	279	347	284	342	322	213	291	

SENECA COUNTY — Elementary Rural Schools

DISTRICT	Total regis-		AT	rend	ANCE	BY	GRAE	DES		Total
AND TOWNSHIP	tration	1	2	3	4	5"	6	7	8	atten
First Supervisory District Covert	2 16 3 26 4 16 6 14 7 21 8 15 9 19	28220	1 1 2 3 3	3 6 2 2 4	1 0 2 1 0	2 4 2 0 2	4 5 2 0	0 1 2 4 2	3 1 2 0 0	16 26 16 12 11
1 1 1 1	1 17 2 13 3 17	3 3 2	0 0 1	 0 2 2	6 0 0	1 4 0	0 0 0	7 2 4	0 2 1	17 13 9
	1 20 3 35 4 19 6 84 7 20 8 12 9 24	1 9 4 8 1	2 0 3 6 3 2 2	3 5 0 5 1 2	3 0 2 9 4	0 8 2 14 4	0 7 2 7 0	0 3 3 3 5 2 0	0 1 1 16 1	9 33 17 68 19
Ovid	24 11 171 12 16 33 25 44 27 5 8 6 21 7 15 8 31	25 25 28 0 3 5 5 0	14 0 4 0 3 1 2 2 4	1 20 5 0 1 1 3	6 22 4 4 3 1 1	0 6 23 1 0 5 0 4 3 2	0 1 30 0 6 11 0 3	2 0 13 4 2 8 2 0 0 5	2 3 26 0 1 0 0 0	8 22 173 16 25 28 7 15
Romulus	8 31 9 22 1 25 2 29 3 33 4 21 5 96 6 26 7 35 8 43	7 4 11 3	6 5 2 14	4 0 3 5 3 4 3	4 4 2 5 1 10	0 2 6 2 13	2 2 4 0 7 13	0 3 1 14	0 1 7 2 3 6 0 11	31 14 20 37 20 90
	7 35 8 43 1 18 2 23 3 23 4 11	5 9 5 2 3	1 7 0 1 3 4 2	5 11 0 0 4 2	5 3 0 3 4 0	6 0 8 3	0 2 17 0 0 1	2 1 5 0 1 1 2	3 1 0 0 1 0	17 31 42 17 13 23

SENECA COUNTY - Elementary Rural Schools - (Concluded)

DISTRICT	Total regis-		ATT	TEND	ANCE	BY	GRAD	ES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Varick — (Continued)5 6 7 8 9 10	22 8 33 22 29 10 7	4 0 5 2 4 4	3 0 2 0 3 1	0 2 6 3 3 0 0	2 0 7 4 3 0 2	31 56 53 4	4 2 4 1 4 0 0	0 0 1 1 1 2 0	30053300	19 5 30 22 26 10
Second Supervisory District Fayette1	18	5	3	4	1	2	0	3	0	19
Fayette	75 45 17 20 21 19 13 25 14 18 18 25 27	5 10 18 2 4 2 4 3 4 5 9 5 6	37233245322233	10 22 25 6 23 33 01 13	1 8 3 1 4 3 3 0 1 0 1 2 3	24652222512315	0582052051165	3 7 3 0 2 1 0 1 4 0 0	0 2 2 2 2 0 0 0 0 0 0 0 0 0 0	18 53 44 17 20 21 17 18 21 13 17 18
Junius	31 23 19 13 18 28 24 19 26	60 10 7 13 1 2 5 5 5 5 6	5 6 3 3 0 5 2 3 4	10 1 0 1 5 5 1 1 1 6	7 0 1 0 0 0 0 3 0 0 1 5	0 2 1 2 6 2 3 2 3 4	0 2 1 0 0 0 0 4	7 0 4 2 2 9 1 2	0 2 1 0 1 0 2 0 1	35 23 18 9 17 22 14 17 26
Seneca Falls	19 17 28 23 21 16 20 31	1 7 3 6	0 52 3 4 2 4 1 2 1 2 3 4 4 1 1 2 4	0 5 1 1 4 6 2	2 2 1 0	6 4	5 0 0 4 3 0 2 2 1 3 0 3 2 2 2 2 6	4 22 29 1 2 2 0 0 0 0 2 0 0 0 3 0 0 0 0 0 0 0 0 0	700000000000000000000000000000000000000	12 20 28 16 11 18 17 31
Waterloo	16 30 17 406 26 23 10 55 32	1 5 4 2 5 6 1 3 2 25 8	43 43 0 10 1 2 6	4 4 46 6 5 1 8 3	12 2 0 2 1 47 1 0 2 7 5	4 4 2 3 6 0 3 1 3 2 3 3 2 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5	2 26 0 1 1 6	0 1 22 6 1 0 4	29 3 1 0 29 3 1	16 15 17 301 20 23 10 57 28
Total for 82 schools reporting. Estimate for 5 schools not	2,506	429	275	300	264	309	248	200	165	2,190
Estimate for 5 schools not reporting	227	39	25	27	24	28	22	18	15	198
Total all rural schools	2,733	468	300	327	288	337	270	218	180	2,388
Percentage in each grade		19.6	12.6	13.7	12.1	14.1	11.3	9.1	7.5	100

Summary - Distribution of Registration all Elementary Publi Schools

	Total	Total GRADES graphs									
	tration	1	2	3	4	5	6	7	8		
Rural schools based on percentages for attendance Village of Seneca Falls	2,733	536 123	344 122	374 86	331 72	385 65	309 69	249 99	205 89		
Total	3,458	659	466	460	403	450	378	348	294		

STEUBEN COUNTY - Elementary Rural Schools

DISTRICT AND TOWNSHIP	Total regis-		AT	TENI	DANCI	E BY	GRAI	DES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
First Supervisory District Caton	1 12 22 16 3 19 4 13 5 5 120 17 7 19 8 27 7 7 10 12 14 12 12 14 12 2 5 1 14 17 7 160 18 10 10 11 12 14 12 13 16 14 17 16 16 16 16 16 16 16 16 16 16 16 16 16	244	2 1 1 2 5 5 2 2 1 1 4 4 1 1 2 2 3 9 9 1 1 2 2 2 4 4 1 1 7 7 1 4 4 6 6 6 5 5 4 0 0 0 2 2 4 4 1 1 2 2 3 9 1 2 2 2 3 9 1 2 2 2 4 1 1 7 7 1 1 4 6 6 6 5 3 3 7 7 0 0 0 0 2 2 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 3 3 4 4 0 0 0 0 0 3 3 3 3 3 10 2 1 4 2 2 0 0 3 5 5 2 2 4 4 1 1 4 2 2 1 1 3 3 0 0 1 1 0 2 2 3 3 1 2 2 2 5 5	333055241155107711221155522455000443222255277000411422330322122	000 00 12 22 88 00 00 11 02 29 55 1 1 2 20 06 6 32 0 1 1 2 2 1 4 4 2 0 3 3 3 3 1 3 3 0 1 1 4 2 2 0 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	2 2 2 2 3 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 0 0 1 3 3 0 0 1 1 2 2 3 3 3 5 5 6 6 0 0 3 3 3 0 0 0 2 2 5 5 0 4 2 2 1 1 0 0	000 011 000 000 1100 000 118770 331110 6553 33113 000 000 000 000 000 000 000 000	122 133 132 144 147 700 151 131 132 155 152 158 114 117 111 123 155 155 150 150 150 150 150 150 150 150
Second Supervisory District	1 124 2 13 3 4 12 5 5 540 6 16 7 7 25 5 57 9 14 9 12 19 9 23 33 33 4.5 16 6 13 7 7 19 9 22 9 22 9 24 9 34 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16	9 0 0 73 3 8 4 2 2 5 5 3 7 7	11 2 2 107 0 9 2 0 3 1 2 0 1 1 2 0 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9 1 10 60 2 10 5 0 0 0 6 3 1 0 1 0 0 0	11 1 16 3 3 7 0 0 3 6 0 0 0 2 3	12 4 49 3 6 0 6 5 0 2 2 0 2 1	15 3 3 44 0 5 2 0 1 0 0 3 3 0	12 0 0 74 1 1 11 2 10 0 0 0 0 3 3	14 11 78 1 3 1 2 2 1 2 1 2 1	93 122 12 12 531 13 55 14 19 19 21 10 8 17

STEUBEN COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total		AT'	rend	ANCI	BY	GRAI	DES		Total
TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
Bradford 2	50	6	3	5	2	5	0	5	10	36
, 3 4 5	50 17 8 34	7			· · · · · · · · · · · · · · · · · · ·		6			25
Campbell	126 25	7 15 1	0 22 2	8 17 5	11 4	15 1	10	0 7 1	0 5 0	102 17
4 5	15									
4 5 5 6 6 7 7 Hornby	25 15 3 17 20 16 13	2	4	12 2	0	0	6	0	4	26 18
Hornby	13	4 2 4	1 1 2 2	2 0	2 1 1 2	0	0 2	7 4 2 0	0	16
3	9 26 16	6	2 2	4	1 2	. 2	0 2 5 2	20	0 0	10 20 16
5	16 7 10 24 18 16 10 12 29						,			
9 10 11	18 16	6 3 3	3 2 0	5 1 3	3 0	1 6 0	4 0 6	0 2 0	2 5 1	24 19 13
12 13	10 12	3 6	0 2	2	0 2	2 3	·····	3	20	12 16
15	29	6	2	1	2	3	2	0	0	16
Third Supervisory District Addison	324 14	57 2 5	38 0	39 2	40	33	33	43	34	317 14 20
. 3	24	5 2	1	4 3	1 4 0	2 3	0	3 0	1	20 8
Cameron	16 15	6 2	1	2	1	1 0	5	1 0	0 0 1	17 9
3	13	2 6 2 1 2 4	0 1 1 0 2 2	4 3 2 1 0 1 2	0 1 1 2 2 0	33 2 3 1 0 0 0 2	33 2 0 0 5 3 0 0	1 3 0 1 0 1 0 0	1 2 0	8 17 9 6 7 10
5	11 16 15 13 5 10 11 30 11								0 3 5	
7	11 7	1 3	0 2	2 2	4	0	5	9		
9 11	7 13 17 12 33 38 10	5 3	2 1	0	5 4	0	4	0 2	0	18 12
Rathbone	33	7	5	i	9	5	5	Ö	1 1 0	33
3	10	2 2	3	1 1	i	3 9	0 2	200	03	12 17
5	21 14	4 2	1	1	. 5	1	0	0	0	19 6
7 8	23 11	7 2 2 2 4 2 5 0 2 5	5 4 3 0 1 1 2 0 2	1 1 1 1 2 1 1 3 3	9 7 1 0 • 5 1 3 0 1	5 6 3 9 2 1 0 0	5 0 2 1 0 3 1 1 2	0 0 2 0 4 0 1 2 0	3 0 0 1 2 4	33 26 12 17 19 6 16 8 15
9 10 11	15 12 15				1	4			-	
Thurston 1	18 21 14 23 11 15 12 15 13 17 24 22 22 23 11 23 11	3 10	2	0 0 2 1 5 9 0 4 0 1	20 33 22 00 77 64 4 22 22 77 31 13 30 04 43 32	1 3 2 1 2 0 5 1 0 0 2 2 9 9 2 4 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 5 0 1 6 8 2 0 2 1	0 0 0 1 1 1 0 7 3 0 0 10 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0	22 33 11 13 30 00 00 155 11 00 00	13 14 21 11 22 40 23 15 11 19 84 9 14 9 11 20 10
. 3	24	10	1	1	3 2	1	0	0	3	21 11
5	31 23	3 1 13	1 1 1 6 0 2 0 5 0 8 1 1 2 0	9	7	0 5	8	0 7	3	40 23
7	15	1 3 2 3 13	0 5	4	4 2	1 0	0 2	3	0	15 11
Woodhull	10 96	3 13	8	11	7	9	11	10	15	9 84
3 4	11 15 19 11 16 14	0 3 3 2 3 3 4	2	0 2 0 4 2 1	1 1	4	1 2 2 2 2 3 2 1	0	0	14
6	11 16	2 3	1	4 2	0	27	2	0	ŏ	11 20
8	14 9 12	3 4	1 1 0 1	0	3 2	0 2	1	0	0	10 10
10	12 9	3 2 7		 0 3 0	3 3	0 2 0	0 2 4	Ö	3 0 0	10
Addison. 1 Addison. 1 3 4 Cameron 1 Rathbone 1 Rathbone 1 Thurston 1 Thurston 2 3 4 5 6 7 8 9 10 11 Thurston 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 16 17 18 18 18 18 18 18 18 18 18	9 12 20 6		6							
15 16	14 20	2 4	0	0 2	2 2	2 4	0	0	0	6 16

STEUBEN COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total		AT	rend	ANCI	BY	GRAD	ES		Total
TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
Fourth Supervisory District Greenwood. 1 3 4 6 7 8 9 10 11 12 3 3 4 5 6 7 7 8 8 9 10 11 12 13 14 15 17 10 11 11 12 13 14 15 15 16 6 17 7 8 9 9 10 10 11 12 13 14 15 15 17 10 11 11 12 13 14 15 15 17 10 11 11 12 13 14 16 17 19 10 11 11 12 13 14 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	18 91 91 91 17 18 16 10 13 17 10 15 15 17 12 10 10 10 12 14 16 12 12 14 15 15 15 15 15 15 15 15 15 15 15 15 15	17 7 2 2 2 4 4 4 4 3 3 2 2 2 2 3 3 6 6 0 12 2 5 5 1 1 0 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	0 5 5 3 3 0 0 3 2 2 2 4 4 0 0 0 1 1 1 0 0 0 0 2 2 2 2 1 1 3 3 2 2 2 2 2 0 0 0 0 2 2 2 2 3 3 3 3 3	2 2 12 2 12 2 12 12 12 12 12 12 12 12 12	33 100 1 100 22 22 200 22 44 2 266 11 11 12 23 33 30 02 25 55 22 22 20 00 33 37 77 33 30 02 24 44 2 20 20 20 20 20 20 20 20 20 20 20 20 2	22 99 55 53 31 11 15 50 04 4 33 8 8 22 22 20 0 0 11 15 52 20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1777	1550044001122110000331111122445522222112211000022440000332266226	0 6	10 61 15 18 26 8 8 13 3 20 13 11 1 23 66 6
Fifth Supervisory District Canisteo	368 15 41 6 21 10 16 21 10 35 19 21 10 7 7 14 11 10 21 15 10 7 14 11 10 10	58 33 20 33 24 44 29 22 8 11 41 20 11 63 44	54 1 4 0 0 0 3 3 0 0 2 5 4 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	39 30 01 44 21 22 00 22 00 22 33 00 32 21	36 5 3 2 0 1 1 2 0 1 4 1 6 0 2 3 3 2 1 4 4 1 6 6 1 1 4 1 4 1 4 1 4 1 4 1 4 1	45 00 21 10 11 44 11 00 00 00 00 47 77 13 30 00 00 00 00 00 00 00 00 00 00 00 00	1	33 0 20 33 43 22 40 00 1 1 40 00 20 55 20 50 50 50 50 50 50 50 50 50 50 50 50 50	29 20 00 00 00 01 10 23 30 01 15 50 01	326 14 19 4 16 13 15 11 9 28 11 21 7 13 11 10 00 21 9 5 19 11 11

DISTRICT	Total		AT'	END	ANCE	BY (GRAD	ES		Total attend-
DISTRICT AND TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
Dansville — (Continued)	12 11 13 15 31 10 28 9 23 21 22 19 8 22 22 23 11 22 23 21 22 23 21 22 23 21 22 23 21 22 23 22 23 24 25 26 26 27 27 28 28 28 29 20 20 20 20 20 20 20 20 20 20 20 20 20	3 0 2 1 3 2 0 2 2	1 2 3 0 5 0	1 0 0 0 5 3 3 5 2	3 1 3 2 3 0	1 2 2 0 4 1	0 2 0 1 6 0	1 2 2 2 4 2 4 2	2 2 1 0 0 0 0	12 11 13 6 30 8 7 21 11
8 9 10 1 1 3 4 5 5 6 7 8 8 9 9 Hornellsville	22 19 8 22 12 23 11 20 8 10 26 124 12 36	34 33 95 52 02 23 28 316	2 3 3 3 1 0 0 0 2 31	 0 1 3 3 0 3 1 2 2 3 0 3 5 5 2 1 2 3 3	12 00 11 34 00 12 20 00 53 11 01	0 0 0 5 2 0 0 3 0 4 0 0 5 1 1 0 0 7 5 7	2 6 2 1 2 1 1 2 2 1 1 2 1	0 1 0 0 0 2 0 2 2 0 12 0 0 2 0 2 0 0 0 0	01 00 00 00 01 22 22 22 20 11 24	8 18 16 19 13 10 7 10 18 89 17
3 4 8 9 10 11 12 Sixth Supervisory District	12 36 14 13 23 21 38	3 16 4 3 2 5 11	31 2 3 2 2 4 2 3	3 5 2 1 2 3 4	0 5 3 1 0 1 7	5 1 1 0 7 5 7	1 2 2 13 2 2 4 3 0 1 2	0 2 0 2 6 0 0	2 2 0 1 2 4 4 4	17 36 16 13 23 21 38
	17 150 33 12 55 31 29 23 23	3 20 6 0	3 21 1 0	0 19 6 3	0	0 20 0 2	7 15 6 3	0 20 0 2	0 15 3 0	i
Avoca	9	2 5 7 4 1 4 1 1	2 6 5 3 2 1 2	2 6 7 1 1 0 2	5 3 1 2 0 0 2 3	0 5 3 4 2 4 1 4	6 0 0 0 0 4 0	0 1 0 0 3 2 0	7 1 0 0 0 0 0	24 27 23 14 9 15 8 12
Cohocton 1	12 13 166 14 149			2	100					9
2 3 4 5 6 7 8 9 10 11	24 21 3 52 18 20 21 21 19	1 22 2 1 7 1 5 3 5 0 11 1	20 20 55 33 55 11 10 88 2	2 14 2 3 3 2 3 2 0 3 1 5 2	2 10 2 0 7 4 1 1 1 0 2 5 2	0 13 4 3 5 4 2 0 1 2 0 0	4 3 5 2 3 2 1 4 13	0 10 0 0 0 0 0 0 3 2 0 5 0	4 1 0 0 0 2 5 0 10	20 11 31 17 18 12 18 9 57 8
Howard 1	11	11		1			1			
2 2 2 3 3 4 1 1 1 1 1 1	48 10 41 26 16 7 7 11 9 13	2 3 2 2 2 3 4	1 0 2 2 0 1	1 1 2 2 1 0	1		0 0 0 0 0	0 3 0 1 2 1	1 0 0 2 2 2	11 7 11 9 11
1 1 1 1 1 1 1 Wayland	1 19	29 29 29 29 29 29 29 29 29 29 29 29 29 2	1 0 1 1 5 0 28	3 29	3 4 1 2 2 3 2 5 2 5	1 2 0 1 2 0 31 3 2 1	3 1 2 23 0 0	2 0 2 3 1 2 26 3 0 1	1 0 0 1 3 0 25 1 0	216 16 19

STEUBEN COUNTY — Elementary Rural Schools — (Concluded)

DISTRICT AND TOWNSHIP	Total regis-		AT	TEND	ANCI	E BY	GRAI	DES		Total attend-
TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	ance
Wayland — (Continued) 6 7 8 10 12	25 17 8 10	5 5 2 2	1 1 2 0 0	0 4 0 3 6	5 4 4 2	0	2 0 3 	2 0 3 3 0	5 4 0	23 21 14 13 18
14										
Seventh Supervisory District Prattsburg	15	1 7 3 24	2 2 0 11	4 8 1 14	0 0 0 17	1 4 2 16	3 4 0 12	3 5 0 15	0 4 7 10	14 34 13 119
6 7 9 1 13	7 15 11 9 14	3 3 3 0 5 4 0	0 2 3 1 2 0	3 4 2 0	0 0 0 2 1 0	0	0	15 0 5 1 2 1 2	0 0 0 0	7 15 11 7
14 15 16 17 18	11 22 13	4 0 2 2	1 5 0	0 0 0 2 0	0 4 3	5 3 0	1	1 2 0	0 1 2 1	9 8 20 8
Pulteney	7 6 12 4 29 18	3	2 2 3 2	2 1 2	0 0 5 2	0	1 2 4 2	0 1 6 2	0 0	5 10 23 16
	19 47 17 13 32	1 2 9 2 3	2 2 8 2 1	1 2 3 4 1	4 4 2 0	3 6 9 5 0	2 2 0 0 0	2 0 4 2 1	3 0 5 1 2	18 42 18
Urbana 11	13	3 2 1	0 2 0 1	0 2 1 1	1 2 2 3	0 1 0	3 6 0 2	3 0 2 2	0 1 1	11 15 9 11
2 4 2 7 7 8 8	10 17 71 9 32	19 19	1 3 7 5	0 1 6	0 1 7	5 3 9	2 0 3 5	2 2 1 0 8	0 4 10	7 17 71 32
Wayne	226 20 27	33 0 4	0 34 1 0 1	32 3 5 3	30 4 0 5	0 30 2 4 1	30 7 5	0 27 2 6 0	0 20 0 0 3	236 19 24 22
Wheeler.	13 10 28	3 2 0 4 4 1	0 0 3 0	32 33 55 30 02 11 30 01 10 50 02 11 22 33	0 1 5 0 3 0	0	6 3 2 5 4 1 4 3 8 0 0	0 0 0	4 0 3 4 0	11 6 26 15 5 8
	11 15 29 15	1 3 3 6 4	0 0 3 4 3	1 0 5 0	0 0 6 3 0 0 3	. 0 2 6 1 3	3 8 0	2 0 0 0 0 0 2 9 2 2 2 0	0 2 10 2 0	15 54 15 9
Wheeler	11 18 14 10 9	4 0 7 3 1	4 3 2 0 2 3	1 2 3 1	0 3 0	6 1	0 0 4	2 0 1	0 0 1	11 16 14
Total for 308 schools reporting Estimate for 44 schools not reporting			1,067	1,029	972	962	909	771 69	723 65	7,943 713
Total all rural schools	9,907	1,645	1,163	1,122	1,059	1,048	991	840	788	8,656
Percentage in each grade		19.0	13.4	13.0	12.2	12.1	11.5	9.7	9.1	100

STEUBEN COUNTY—Elementary Rural Schools—(Concluded) Summary—Distribution of Registration all Elementary Public Schools

	Total	Total GRADES									
	tration	1	2	3	4	5	6	7	8		
Rural schools based on percentages for attendance City of Corning City of Hornell Total.	9,907 1,777 1,560	313 232	226 224	202 205	255 202	219	206 192	171			

SUFFOLK COUNTY - Elementary Rural Schools

DISTRICT	Total regis-		AT	END.	ANCE	ВУ	GRAD	ES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
First Supervisory District East Hampton	78 540 28 24 58	57 5 27 7 57 16 9	69 5 20 7 75 8 3 9	87 2 25 6 82 0 2 6 4	57 3 30 11 78 0 3 4 6	42 5 22 12 75 4 7 5	39 0 27 11 65 0 1 6	45 2 14 6 41 2 0 4 3	44 1 8 6 30 0 0	440 23 173 66 503 30 25 53 61
Southedd	443 33 43 43 58 115 101 31 29 16 6 6 55 78 233 19 36 59 198 726 41 75 48 48 48 43 41 41 41 41 41 41 41 41 41 41	82 5 100 77 29 14 9 2 4 15 15 5 14 15 25 25 20 18 12 18 8 8 3	35 4 9 13 30 8 3 3 0 7 6 6 4 7 25 88 81 11 6 6 6 12 6 6 13 13 13 13 13 14 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16	51 6 2 10 10 17 3 0 0 1 8 5 5 28 0 1 1 7 16 14 8 14 14 7 9 9 9	58 2 10 6 11 14 10 6 3 0 7 7 7 13 20 3 3 3 3 18 93 3 16 8 8 4 8 8 8 16 16 16 16 16 16 16 16 16 16 16 16 16	55 4 0 6 27 15 2 0 1 0 8 8 5 11 24 2 7 7 7 23 85 3 10 6 7 7 15 10 10 10 10 10 10 10 10 10 10 10 10 10	32 4 4 1 10 6 4 22 27 29 26 0 0 11 16 96 8 3 3 0 2 5	37 0 15 10 0 0 4 18 13 0 16 56 0 4 3 3 8 0 20	38 0 0 0 5 7 7 0 1 6 6 7 7 1 2 20 4 9 9 0 0 0 1 2 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0	388 255 333 444 1115 131 131 121 155 8 64 522 64 2233 177 35 552 159 687 38 69 69 62 48 48 63 29
I I I I I I Shelter Island	15 156 156 1580 17 82 23 115 39 116 116 29 57 14 12 57 14 15 25 17 18 19 19 19 19 19 19 19 19 19 19 19 19 19	114 144 2 188 156 266 266 122 233 77 177 3 200 44 7 3 3 188	19 18 103 10 17 77 19 0 8 8 2 2 23	120 121 160 700 77 100 88 133 22 111 24 00 111 222	14 3 19 62 8 7 10 5 17 1 17 1 16 2 22	8 3 13 54 9 20 3 10 0 0 2 3 2 8	14 45 10 2 12 12 0 9 3 1 1 1 2 4 9 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10 1 10 49 6 2 4 3 14 0 0 0 0 0 0 7	18 0 18 0 0 0 0 0 0 0 0 7 0 0 0 0 2 5	90 155 115580 81 566 104 33 103 103 57 13 22 23 84 29
Second Supervisory District Brookhaven	123	16	15	16	14	11	18	11	11	112

SUFFOLK COUNTY - Elementary Rural Schools - (Continued)

DISTRICT	Total	!	ATT	END	ANCE	BY	GRAD	ES		Total attend-
AND TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	ance
Brookhaven (Continued) 2 6 7 8 9 10 11 12 13 14 15	219 73 271 555 13 11 10 31 13 19 23 12	24 6 24 2 4 10 5 5 5	20 7 26 2	20 6 30 2 0 0 4 4 3 3	15 13 30 2 3 4 2 1	15 7 24 0 2 3 4 4 0 2	20 11 29 2 1 0 0 1 1 4	20 8 28 28 0 5 1 0 0 0 1	15 0 33 0 0 0 1 1 0 0	10 15 19 21 12
17 18 19 20 21 22 23 25 26 26 27 28 29 30	12 30 7 50 27 8 83 68 21 145 155 36 13	3 2 13 7 3 8 18 4 25 37 8	3 0 5 1 0 12 8 2 11 25 5	5 0 7 2 0 12 10 1 14 16 5	2 2 14 4 4 18 11 4 15 17 4	8 0 5	2 0 4 0 2 10 6 3 15 10 2	0 3 2 1 1 2 5 5 0 11 7 3	3 0 0 2 0 2 0 2 0 4 7	26 7 50 20 11 76 67 14 111 144 37
32 33 34 55 66 77 8 9 10 11 12	24 143 60 12 650 411 347 75 31 109 80 35 31 57	18 7 3 153 68 59 99 17 13 3 28 26 10 8 0	14 6 2 76 45 50 68 28 12 3 9 6 6 6 6	15 7 0 75 43 51 81 22 14 7 7 7 15 6 6	15 5 3 800 366 455 17 144 3 13 7 6 6 3 0 0 18	15 77 0 64 48 43 62 16 10 5 11 7 3 7 8	15 10 0 34 33 42 72 13 10 0 3 15 6 2 0 3 3 16	77 00 22 477 333 311 55 22 111 100 22 22	12 18 2 28 28 30 66 14 6 4 7 0 0	111 60 12 557 334 , 351 568 138 84 30 109 67 35 31
Third Supervisory District Babylon	483 149 47 389 120 533 81 36 500 390 390 154 71 30 577 30 577 40 184 184 1184 433	125 43 13 41 22 92 11 8 8 13 62 7 32 16 26 46 18 21 23 33 2 2 30 6 44 48	444 266 5 457 111 500 100 10 117 600 115 77 122 122 122 123 124 103 3 3 	644 99 942 144 711 100 22 560 11 5 100 99 24 66 77 88 55 111 4	63 14 10 44 12 48 7 7 8 8 11 11 28 8 10 3 3 3 3 16 6 2 2 12 6	65 111 7 7 40 111 600 60 7 51 1 1 3 2 2 4 4 10 2 3 4 4 10 2 4 4 10 4 10 4 10 4 10 4 10 4 1	466 65 300 99 622 77 99 117 3 1 1 4 4 4 6 6 2 2 9 5 5	40 66 631 111 655 24 4 1 1 48 00 99 66 55 15 15 10 00 7	444 88 00 288 111 333 33 9 0444 06 99 88 99 77 03 31 11 12 11 32 22 00	491 123 55 301 101 481 60 60 38 429 13 81 63 93 93 161 67 76 60 20 20 20 53 55 161

SUFFOLK COUNTY — Elementary Rural Schools — Concluded)

DISTRICT	Total regis-	100	AT	FEND	ANCE	BY	GRAI	DES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Smithtown — (Continued) 6 7 8	18 23 68	6	 4 11	 4 12	 4 6	3 7	 0 5	 2 11	0 4	23 72
Total for 119 schools reporting	14,097	2,685 36					1,327	1	985 13	12,955 173
Total all rural schools	14,285	2,721	1,802	1,759	1,748	1,627	1,345	1,128	998	13,128
Percentages in each grade		20.7	13.7	13.4	13.3	12.4	10.3	8.6	7.6	100

Summary — Distribution of Registration all Elementary Public Schools

	Total regis-				GRA	DES			
	tration	1	2	3	4	5	6	7	8
Rural schools based on per-		3		,	0.00				
centages for attendance Village of Huntington	14,285	2,957 200	1,957 156	1,914 159	1,900 153	1,771	1,471 145	1,229 146	1,086
Village of Patchogue	1,373	244	189	175	193	145 163	177	127	105
Total	16,877	3,401	2,302	2,248	2,246	2,079	1,793	1,502	1,306

SULLIVAN COUNTY - Elementary Rural Schools

DISTRICT	Total regis-		AT	TENI	ANCE	BY	GRAI	ES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	artend-
First Supervisory District Bethel Cohecton Highland Liberty	1 21 21 25 3 22 24 4 23 5 6 62 27 38 9 27 10 38 14 11 21 11 11 21 11 12 21 13 3 4 4 5 6 7 4 19 12 21 13 3 3 4 6 6 7 6 4 19 12 21 13 3 3 4 6 6 7 6 4 19 12 21 13 3 3 4 6 6 7 6 8 8 8 9 25 5 9 23		1 5 5 2 2 2 3 3 3 3 3 3 3 0 0 4 4 1 2 2 2 4 5 1 1 4 4 3 3 100 6 6 2 2 1 1	3 11 12 15 02 22 200 77 33 42 22 00 22 15 10 5 44 47 72 22	600 364 400 544 0068 677 022 442 200 1176 555 525 561 122 110 555			**************************************		222 266 277 573 388 266 267 377 122 300 33 500 3 199 188 166 168 189 121 22 22 24 66 69 69 40 221 21 21

SULLIVAN COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total	1	ATT	rend	ANCE	BY	GRAI	DES	. 1	Total attend-
TOWNSHIP	regis- tration	1	2	2	4	5	6	7	8	ance
Liberty — (Continued)10	36	4 3 24	7 5 11	7 2 11	8 4 16	2 4 13	2 6 11	2 0 3	0 6 15	32 30 104
12 12 14 14 16 17 17	52 29 52 42 25 32 32	3 12 15	4 4 2	3 3 1	7 10 5	7 4 4	3 2 1	1 8 0	0 4 0	28 47 28
Lumberland	32 41 33 26 19 30	6 6 3	6 0 6 4	3064555177144552	9 10 7 2 0 5 3 9 1 1 0 6	6 8 8 4	4 0 0 0 0 1 2 2 2 9 4 3 1 7	07 00 20 37 00 07	0 0 0 8 1 0 0	30 31 33 25 14
Lumberland Tustin	30 17 91	63355398713	4 0 5 2 9 0 4 3	5 1 7	5 3 9	8 8 4 2 2 2 0 16 5 5 4 4 4	2 2 9	0 3 7	0 0 21	24
	91 16 18 18 16 36	7 1 3	0 4 3	4 5 2	1 0 6	5 4 4	3 1 7	007	21 2 0 0 0	20 15 32
Second Supervisory District Callicoon	14	4	0	0	4	3	1	2	0	14
A FEE	19 25 4 46 5 16 5 55	4 1 3 7 2 4 17	4 4 3	6 2	5 9 0	5 4 1	3 2 4 3	3 4 4	0 1 4 0	19 25 42 15
Callicoon.	55 7 58 30 15	17 4 3	0 2 4 4 3 6 7 8 1 1 2 8	0 3 2 6 2 5 3 5 0 2 2 2 10	4 4 5 9 0 4 2 5 0 8 1	4 5 4 1 6 3 5 0 2 3 14	1 3 2 4 3 11 15 2 4 3 1	5 4 0 3	6 4 0 3	14 19 25 42 15 47 55 29 14 18 13 85
1 1 1 15	13 111 2 2 24	4 3 2 0 16 8	1 2 8 4	2 2 10 2	8 1 11 5	2 3 14 2	3 1 10 2	2 3 4 4 5 4 0 3 0 0 9 1	0 0 1 1 4 0 6 4 4 0 3 0 4 7 7	18 13 85 24
Delaware	134 27 3 29 38	3 5 6	3 4 5	2 6 5	5 0 8	8 10 8 10	2	2 1 5	 2 3 0	27 29 40
	35 11 11 11 11	3 5 6 4 6 9 3	11 2 4 1	2 6 5 4 0 4	5 0 8 0 2 6 2	10 1 5 0	· 0 3 7 3 3 2	2 1 5 7 1 4	2 3 0 0 0 0	43 15 35 9
Fremont	8 35	2 6	2 4	1 3 11	12 12	0	1 2	0 4	0 4	
Fremont.	113 36 37 13	6 11 3	7 8 1	6 6 3	24 33 22 34 4 11 22 77 20 22 22 12 77 00	8 1 3	2 2 1	3 4 1	7 0 1 0	\$\frac{3}{35}\$ \$\frac{35}{35}\$ \$\frac{35}{35}\$ \$\frac{35}{35}\$ \$\frac{13}{35}\$ \$\frac{12}{22}\$ \$\frac{9}{27}\$ \$\frac{16}{46}\$ \$\frac{46}{63}\$ \$\frac{63}{317}\$ \$\frac{21}{21}\$ \$\frac{63}{40}\$ \$\frac{40}{40}\$ \$\frac{40}{40}\$
10 1	36 37 7 13 3 12 13 13 8 12 23 24 16 16	1 4 4	1 1 3	0 0 7	1 4	3 3 5	0 0	0 1 0 2	0 0 2	12 12 9 27
Neversink	50 16 16 10	6 3 1	4 2 0	5 3 2	7 2 0	6 4 2	• 5 0 2	6 2 0	7 0 0	46 16 7
	9 5 7 7 17 8 9 7 17 24 7 10 10 13 35	11 13 3	0 6 1	8 15 3	2 1 2	18 18	3	0 4 4	0 3 2	24 63 17
1	7 10 35	1 0 7	1 2 7	66633200077225532228815534433	0 2 10	0078113223335526442118002110	28 22 10 20 20 20 20 20 20 20 20 20 20 20 20 20	0 0	3 0 1 5	8 10 40
Neversink	10 15 20 8	24 6 11 1 4 4 4 2 6 6 1 1 2 1 1 1 3 3 3 3 1 2 1 0 0 7 2 1 0 0 7 1 0 0 1 0 1 0 0 1 0 0 1 0 0 0 0	2 4 11 17 8 1 4 1 1 1 3 2 2 4 2 0 2 0 6 1 1 2 1 2 7 7 0 0 1 1 4 3	2 4	4 0 3 1 3	1 0	1 1 1	44 101022262 00044401000002000000000000000000000000	70 11 00 00 02 22 70 00 03 22 30 11 52 00	9 8 11 12 10
Rockland	8 10 141 226	70	19	32 0	28 2	25 25 2	23 2	15 2	30	242
- 1-17-17	226 32 19 52	1 4	2 3 0	8 2			2 4 0	2 4 0	2 4 2	16
	19	4	0	2	0	1	0	0	2	9

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SULLIVAN COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total regis-	1	AT	TENE	ANCI	E BY	GRAI	DES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Rockland — (Continued) 7	55 32	19	7	6	12	2	4	1	4	55
9 10 11 12	55 32 47 21 25 18	9 3 1	0 1 2	1 2 1	0	4	0	0 4 2	3 0	16 14 12
Third Supervisory District	18	1	2	- 1	1	4	0	2	1	12
Fallsburg1	28 56 53 82	17	1 2	7	10 10	4 2	3 6	1	0 4	20 49
4 5 6	82 9 122	5 29 7	3 16 3	1 18 4	1 26 5	0 11 11	 0 8 6	0 7 6	 0 8 0	10 123 42
9 10	57 45 121 59 126	27 11	29 8	20	13	10	7 6	11 6	5 4	122
4 5 6 7 8 9 10 11 12 13 16 17	126 17 406	74 74 0	3 46 2	26 26 0	33	20 1	1 18 1	 1 6 1	0 25 0	17 248 10
17 18	25 15	2 7 2			····i		····i			
Forestburg	15 25 23 23 21 21 21 21 24 23 33 88 26 57 57 19 25 21 21 21 21 21 21 21 21 21 21 21 21 21	10 3	3 2 2 6 5	0 1 2 2 6	0 3 6 3	2 0 0 4 1	3 0 4 0	2 4 3 4 3	0 0 0 0	12 17 12 36 21
4 5	14		····i	i		····i	····ò	ö	i	4
Mamakating	26 23	10	7	0 6 2	5	3	3 4 0	0	0 5	28 23
6 8	57 19	3 4 6 2 4 13	5 3	12 2	1 9 3 3	7 3	9 5	1 2	7 0	28 23 11 56 20 25
Forestburg	25 42 11	13 4	4 1 5 3 5 6 1	12 2 2 4 2	3 14 0	1 2 7 3 6 3 0	9 5 5 0 0	0 0 1 2 0 2 0	1 7 0 0 0 0 2	25 42 9
13 14 15	23 34 21	13 5	0 2 2	0 2 3 0 2 6 3 18 2 70		6 4	3 3 0 2 2 2 2 0 8 0 46	1 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3 0 0 0 0 0 0 0	34 21 22 18 12 22 22 91 13 520 20 10 28 20 16 24 12 29 15 15 12 29 17 20 21 21 21 21 21 21 21 21 21 21 21 21 21
17 18	16 16	5 6 2 6 5 9 7 95 2 10	1	0 2	6	4 4 3 2 2 4 7	2	0	0	18 12
19 20 21	110	6 5 9	1 6 2 20	6 3 18	0 8 12	4 7	0 8	0 7	0 0 10	22 22 91
Thompson	12 552 25	95 2	62 4	70 0	58 5	69	0 46 0	0 64 0	0 56 3 0 0 0 2 1 1 0 0 1 3 0 0	13 520 18
3 5 6	25 20 10 28	10 4 14	0	0	0 5	4 0 6 0 5 3 0 0 7	0 4	0	0	20 10 28
* 8	17 16	4 4	3	1 2	3	5 3	1	2	2	20 16
10	45 12 30 18 7 53	4 4 4 2 12 2 3 10	4 3	0 3	4 2	07	2	0	0	12 29
12 13 14	18 7 53	2 3 10	1 6	1 1 7	1 0	10	1 2	1 8	0	15 12 44
15 16 17	36 22 26 17	4 0 2 7	4202322434167225	0021 22203 117784 442	0	9	0 4 0 4 2 1 6 2 1 3 1 2 2 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	3 0	0	36 12 17
Total for 154 schools report-	17	7	5	2	4	8	2	0	. 0	23
ing Estimate for 20 schools not	6,314	1,137	719	711	811	799	548	444	414	5,583 953
Total all rural schools	7,392	195	123 842	121 832	949	935	93 641	76 520	485	6,536
Percentage in each grade		20.4	12.9	12.7	14.5	14.3	9.8	8.0	7.4	100
		1				71			1	

SULLIVAN COUNTY — Elementary Rural Schools — (Concluded) Summary — Distribution of Registration all Elementary Public Schools

	Total	1			GRA	DES			
	regis- tration	1	2	3	4	5	6	7	8
Rural schools based on per- centages for attendance		1,508			100	1,057	724		

TIOGA COUNTY — Elementary Rural Schools

DISTRICT AND TOWNSHIP	Total regis-		ATT	END	ANCE	BY (GRAD	ES		Total
TOWNSHIP	tration	1	2	3	4	5	6	7	8	attend-
Richford	1 18 18 151 55 6 37 11 24 17 18 18 18 19 128 19 19 11 17 15 18 18 18 18 18 18 18 18 18 18 18 18 18	2 4 4 4 0 8 8 0 3 3 3 3 5 5 3 3 2 6 3 3 1 2 2 5 4 7 7 2 2 0 2 2 2 2 2 7 7 3 1 1	55 20 00 56 32 33 11 17 21 21 21 41 41 41 41 41 41 41 41 41 41 41 41 41	0 4 0 1 1 4 0 0 3 4 4 0 0 5 1 1 3 1 4 2 2 2 3 5 5 1 7 7 1 0 2 2 2 0 2 1 1 9 3 1 1 1 5 0 2 2 2 1 7 7 1 0 2 2 2 2 1 7 7 1 0 2 2 2 2 1 7 7 1 0 2 2 2 2 1 7 7 1 0 2 2 2 2 1 7 7 1 0 2 2 2 2 1 7 7 1 0 2 2 2 2 2 1 7 7 1 0 2 2 2 2 2 1 7 7 1 0 2 2 2 2 2 1 7 7 1 0 2 2 2 2 2 1 7 7 1 0 2 2 2 2 2 2 1 7 7 1 0 2 2 2 2 2 2 1 7 7 1 0 2 2 2 2 2 2 2 2 2 2 2 2 2 3 2 2 2 2 2	56 60 0 3 3 8 8 6 6 0 0 0 1 2 2 4 4 1 1 6 0 0 0 7 7 0 2 2 1 1 8 4 4 7 7 6 0 0 2 2 1 1 5 2 2 3 0 0 0 2 2 2 8	0 4 4 4 4 0 4 4 2 0 0 0 1 1 3 3 3 3 2 0 0 1 4 1 7 7	5 4 4 3 1 1 8 3 3 2 2 0 0 1 4 4 0 0 0 4 2 2 0 0 3 3 0 0 2 2 2 4 1 1 0 0 2 3 2 2 0 0 0 0 0 0 4 1 1 2 2 2 2 0 0 0 0 0 0 4 1 1 1 1 1 1 1 1 1 1 1 1 1	0 7 7 0 0 0 1 4 4 0 0 0 1 1 2 0 0 5 3 3 0 0 0 2 2 0 0 0 1 1 2 2 2 3 1 1 2 2 2 1 6 0 2 2 2 0 0 0 1 1 0 0 0 3	07700000000000000000000000000000000000	11 14 13 18 18 18 18 19 20 11 11 19 20 20 20 20 20 21 51 16 16 17 7 22 25 13 13 13 13 13 13 13 13 13 13 13 14 14 14 15 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18
Barton	1 52 2 32 3 14 4 11 5 10 6 4 9 19 0 30 1 12 2 14 3 6 4 9 5 11	10 3 2 2 1 0 2 4 3 0 1 2	7 3 3 1 4 0 3 2 0 1	0 2 2 1 0 3 2 0 1 1 2 1	10 6 2 4 2 0 4 9 3 1 0 2 3	12 2 3 0 3 0 7 0 0 4 1	4 5 3 0 0 0 0 5 0 0 0 0 0 0 0 0 0 0 0 0 0	5 3 6 0 1 1 3 2 0 0 2 0	4 1 3 1 0 2 3 5 3 4 1 0	52 23 24 10 12 3 25 29 9 11 6 7

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TIOGA COUNTY - Elementary Rural Schools - (Continued)

DISTRICT AND TOWNSHIP	Total registration				DANCI	E BY	GRAI	DES		Total attend
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Barton — (Continued) 16 17 18 19 20 Spencer	19 11 12 16 12 8 27 141 9 23 18	0 0 2 2 3 3 2 1 1 1 1 1 2 3	0 1 0 0 1 1 3 2 12 2 2 3 0 0	1 4 1 1 2 1 1 2 2 1 2 3 3 2 0	3 0 0 2 5 3 1 0 0 2 4	0 2 1 2 4 0 0 0 8 22 0 2 1	2 4 2 3 0 0 0 1 18 2 3 1	0 0 0 0 2 4 0 1 12 13 3 3	1 1 1 0 2 1 6 177 0 2 0 0	15 16 16 18 10 23 119 8
12 13 14 16 Tioga	10	2 2 1 2 4 10 11 2 3 3 4 4 4 3 3 3 3 3 7 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	100 22 27 70 12 23 44 32 61 11 03 40 22	2 2 2 1 2 1 2 0 4 2 0 0 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	11 11 12 12 55 3 66 4 4 12 4 2 4	0 1 1 2 2 3 1 1 1 1 2 2 2 0 0 8 8 1 2 2 2 2 0 1 5 5 0 1	11 14 08 02 05 22 21 33 11 11 00 02 0	00 00 11 33 30 11 04 22 20 00 00 22 20 00	04 40 66 00 80 00 01 13 00 01 12 1	6 11 12 20 20 20 20 33 33 17 15 18 18 10 20 20 33 17 15 18 18 18 18 18 18 18 18 18 18 18 18 18
Third Supervisory District Nichols	17 156 17 7	26 i	2 24 0	0 31	2 23 0	24 24 0	1 18 	4 11 0	21 21 	16 178
8 9	18 9 8	1 3 2 2	2 2	0 2 2	5 0 0	0 2 1 3	i	2 2	0 0	17 10 10
Owego	11 34 28	8 2 1	4 2 3	1 2 1	10 5 3	5 2 3	. 3	1 4 0	1 0 0	38 17 18
** 67 8	17 7 18 9 8 10 11 34 28 13 39 8 29 25 10 19 7 82	3 0 4 2	0 0 3 1	1 5 5	1 3 6 2	3 5 3 1	0 0 3 2	0 1 1 0	0 1 0 1	18 18 28 10
12 13 14 15	19 7 82 8	3 20 1	0 6 2	0 11 0	0 8 1	1 6 0	0 10 3	1 0 1	2 8 0	69
17 20 21 22	8 21 11 6 18 24	0 1 1	1 1 1	2 1 0	 0 2 0	0 1 0	0 0 0 1	0 1 1	0 1 1	
Nichols	10 15 23 8 17 9 15 31 14 23	5 4 4 3 3 3 5 1 4 5		2 0 2 1 0 6 4 0 1		04022000023	0 0 1 0 0	3 7 0 3	0 2 1 2 0 0 0 2 2 1 1	15 27 8 11 18 28 15 28 14
32 33 34	14 23 14	1 4 5	3 3	0 1 0	4 3 0	0 2 3	1 3 4 2 2	0 4 0	2 2 1	1 2 1

TIOGA COUNTY — Elementary Rural Schools — (Concluded)

DISTRICT	Total regis-		ATT	rend	ANCE	BY	GRAD	ES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Owego — (Continued)		1	2	2		2	0	0	1	8
Total for 121 schools reporting Estimate for 12 schools not reporting		423 29	309 21	316 21	367 25	314	271 18	229 15		2,474
Total all rural schools	2,958	452	330	337	392	335	289	244	262	2,641
Percentage in each grade		17.1	12.5	12.8	14.8	12.7	11.0	9.2	9.9	100

Summary — Distribution of Registration all Elementary Public Schools

	Total regis-										
	tration	1 1	2	3	4	5	6	7	8		
Rural schools based on percentages for attendance Village of Owego Village of Waverly	2,958 519	506 68 124	370 70 90	378 79 106	438 72 91	376 57 81	325 54 81	272 60 92	293 59 78		
Total	4,220	698	530	563	601	514	460	424	430		

TOMPKINS COUNTY — Elementary Rural Schools

DISTRICT AND TOWNSHIP	Total		AT	CEND	ANCE	BY	GRAI	DES		Total attend-
TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	ance
First Supervisory District Enfield	32 916 13 916 13 624 94 16 10 16 10 12 11 13 17 24 14 10 222 21 11 22 11 23 17 24 18 19 22 22 21 21 22 22 22 22 23 24 24 24 25 26 26 27 27 27 27 27 27 27 27 27 27 27 27 27	4 3 3 2 2 1 1 2 2 0 0 4 4 1 1 1 1 7 7 2 5 2 2 4 4 0 0 28 8	0 0 1 1 0 2 2 2 2 2 2 2 3 3 3 3 3 3 3 0 0 4 4 3 3 0 0 2 2 2 0 0 1 1 1 0 0 1 1 1 1 0 0 1 1 1 1	2255004411002220000000000000000000000000	0 0 1 1 1 1 0 0 2 2 3 3 0 0 1 1 0 3 3 3 1 1 1 1 2 5 5 1 4 4 9 9 5 5 1	4 4 4 4 1 1 2 2 0 3 3 5 5 3 3 3 2 2 2 3 0 0 1 3 3 5 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	3 3 1 1 1 2 2 1 1 2 2 1 1 0 0 0 0 2 3 3 1 1 0 0 1 4 4 3 3 0 0 1 1 2 2 2 2 5 5 2 2 2 2 2 5 5 2 2 2 2 2	00 55 00 11 11 12 22 20 00 00	1 5 2 0 0 3 2 2	13 30 9 16 13 7 7 7 7 15 11 1 6 10 10 10 16 16 12 10 17 17 18 11 14 9 178 178 178 178 178 178 178 178 178 178

TOMPKINS COUNTY - Elementary Rural Schools - (Continued)

DISTRICT AND TOWNSHIP	Total registration		AT.	reni	ANCE	E BY	GRA	DES		Total
TOWNSHIP	tration	1	2	3	4	5	6	7	8	attend- ance
C 1C I District	- 2									
Second Supervisory District Groton	23	2	0 3	4	0	7 2	2	2 0	0	17
2	17	6		ō	4				1	17
	282	28	29	38	21	34	24	28	23	225
11	16	2	3	····i	4	····i	i	·····ò	Ö	12
13 16	22	2 2 1	3 6 1	0 2	1 2	1 3 5	4 0	0 2 7	0 2 3	12 20 21
17	11									
19	20									
20 21	25	6 5	9	8 3	6	1 2	10 7	0 2	7 2	47 25
Ithaca	23 17 15 15 282 36 16 16 22 11 11 18 20 47 47 25 18 21 18 25 21 18 25 25 21 47 47 47 47 47 47 47 47 47 47 47 47 47	1	1		·····					21
Tunava	65	5 6	1 7 1	3 5 2	4 0	4 4 2	0	1 3 2	7 3	21 36 9
	27	0	1 1		1		1		_1	
6	9 27 26 17 21 25 14	6 4 3 5 2 1	4 2 2 4 1 1	2 2 0 7 0	4 2 2 1 0 2 4	2 1 6 4 5 0 2	1 0 0 0 1 3	6 2 6 0 4 0	0 3 0 4 1 0 2	26 17 19 25 13 6 24
Lansing	21	3	2	0	2	6	Õ	6	Ŏ	19
Lansing	14	2	1	ó	Ô	5	ő	4	1	13
4	6 24	1 3	1 2	1 2	4	2	3	6	0	6 24
	31					5			3	
	14	4 3 11	2 2 8	3 0 7	0 1 5	5 2	4 2 8	1 4 10	3 0 22	22 14 86
Ithaoa	6 6 24 24 31 77 22 33 14 10 112 12 33 21 4 10 15 27 6 14 17 9 8 15 12 25 25 33 20)	15				
13 14	3 21 1 10	7	····ż	3	i	2	4	i	i	21
1	27	7 3 0 2 1 0	0 3 1 0 4 0 2	7 0 0 0 1	0 0 2 0 0 4	3 3 1 3	6	1 2 3 0 4 3	1 2 5 0 1 0	25 14 15 8 13 16
13	17	0	1	ő	2	1	3	3	- 5	15
20	15	1 2	0 4	1	0	1 6	$\begin{vmatrix} 3 \\ 1 \end{vmatrix}$	0	0	13
22	23	0	0	0	4 2	6	6 1 3 3 1 3 0	3	0	16 10
23	20									
Third Supervisory District										
Caroline	15	1	4	2		1	4	0	1	15
	13	3 1 1	3 3 7	i	3 2 2	2 2 3	0 1 2	i	0 2 3	13
	33	1	7	1 2	2	3	2	0 7	3	12 27
1	14		1 6	····i	····i	2			·····	····ii
1	2 55	10	6	6	6	2 8 3 4	2 4 4 2	4	8	52 25
1	14	10 5 2 3	1 3	1 6 0 2 1	1 6 3 0 3	4	2 4	2 4 0 0	0 8 6 2	11 52 25 13 15
10	13				4					
17	7 11 8 25	$\frac{1}{2}$	0 2	0	8	1 6	$\begin{vmatrix} 0\\2 \end{vmatrix}$	0	i	24
19	7	3	0	0	0	12	1 6	0	2	7 54
Danby	12	2	1	ŏ	ő	2	1	1	õ	7
	19	5	1	0	2	1 12 2 2 1 0	0	3	0	13
17 17 18 18 18	5 11	1 2 3 14 2 2 2 5 1	0 2 0 5 1 0 1 1 1	0 0 0 5 0 2 0 0 0	1 8 0 2 0 3 2 3 6	0	0 2 1 6 1 0 0 1	0 0 0 8 1 3 3 4	4 2 2 0 1 0 2 0	24 7 54 7 13 12 11 15
Caroline	22 15 15 13 13 13 13 14 13 15 15 15 15 15 15 15 15 15 15 15 15 15	11								
- 11 /	8	0	2	0	2	ő	3	1	0	8
10	8 0 24 1 12	5 0	3	0	3	4	1	1	2	12
. 1	50	5	6	7	6	2	3	4	8	41 5
î	50 54 85 86 14	7 0 5 0 5 0 3 0 4	0 2 3 1 6 1 1	3 0 1 0 7 2 0 0 0 3	5 2 3 3 6 0 0 0	2 0 4 4 2 1 2 3	3 3 2 1 3 0 0 0	4 1 3 1 4 1 2 2	500280002	29 8 21 12 41 5 8 6
10	6 14		1 1	3	1	1	0	1	2	13

TOMPKINS COUNTY — Elementary Rural Schools — (Concluded)

DISTRICT	Total regis-		AT'	rend	ANCE	BY	GRAD	ES	- 4	Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Dryden	24 8 13 30 22 131 11 28 28 25 71 21 21 21 21	26 1 5 1 1 1 1 8 3 3 	1 0 5 3 3 18 0 2 2 2 2 8 3 5 5	5 0 0 9 16 1 4 2 3 9 5 3 	7 5 0 3 3 4 1 1 7 5 5 5	1 0 2 0 16 4 1 7 7 1 1	0 0 0 8 12 0 4 3 1 7 7 3 0 0	30 11 33 8 02 02 80 33 3	3 0 2 2 2 2 6 1 7 7 1 0	24 8 11 30 123 6 28 22 12 61 21 20
20 21 23 24 25 26 27	10 15 11 7 12 19 138	4 0 2 1 3 3 0	0 2 0 3	1 3 0 0 0 4 0	1 0 4 3 3 0 1	1 3 0 0 0 5	1 2 0 2 1 1 2 18	1 4 2 0 1 0 13	0 2 0 0 0 0 0 30	10 14 10 6 10 14 65
Total for 107 schools reporting Estimate for 23 schools not reporting	2,914 449	386 60	286 44	280	307 47	359 55	277	260 40	303 47	2,458 379
Total all rural schools	3,363	446	330	323	354	414	320	300	350	2,837
Percentage in each grade		15.7	11.6	11.4	12.5	14.6	11.3	10.6	12.3	100

Summary — Distribution of Registration all Elementary Public Schools

	Total regis-				GRAI	DES			
	tration	1	2	3	4	5	6	7	8
Rural schools based on percentages for attendance City of Ithaca	3,363 1,912	528 272	390 278	383 250	420 261	491 240	380 236	357 165	414 210
Total	5,275	800	668	638	681	731	616	522	624

ULSTER COUNTY - Elementary Rural Schools

DISTRICT	Total regis-		ATT	ENDA	NCE	BY G	RAD	ES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
First Supervisory District Hurley	16 14 29 96	5 3 9 39	4 2 5 11	3 2 5 16	2 2 5 16 2	0 0 3 7	1 2 2 2	1 0 0 1	0 3 0 4	16 14 29 96
Kingston	22 54 58 31 30 13 114 100	9 15 17 9 12 3 12 27	4 8 5 2 0 4 10 11	0 3 5 6 7 2 10 16	2 4 8 4 0 1 15 15	2 7 3 2 0 0 15 12	2 5 7 3 0 5 0 10 9	5 3 4 1 2 0 10	5 0 1 1 0 10 3	32 52 45 25 27 10 92
3 4 5 7	67	19 2 25 8 5	6 2 16 5 9	1 5 12 6 6	13 0 6 4 6	9 3 20 9 2	0 0 7 3 0	15 2 7 7 5	1 0 7 8 0	64 14 100 50 33

ULSTER COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total regis-		ATT	END.	ANCE	BY C	RADI	ES		Total
TOWNSHIP	tration	1	2	3	4	5	6	7	8	attend- ance
Saugerties	492 88 47 53 63 33 96 61 17 30 33 56 47 50 48 48 48 48 48 53	9 10 22 22 25 53 0 130 115 19 3 11 21 11 18 27 41 11 18 27 44 11 13 6 6 13 60 28	9 0 10 3 4 1 1 2 2 3 6 3 7 3 14 9 9 10 5 5 5 5 5 2 7 6 3 3 1 6 3 3 1 6 3 1 6 3 1 6 3 1 6 3 1 6 3 1 6 3 1 6 3 1 6 3 1 6 3 3 3 3	44 11 13 55 22 27 770 155 55 99 100 66 44 44 43 34 41 17 23	0 4 7 3 2 1 1 2 2 0 15 57 7 12 8 10 3 3 5 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	8 0 5 2 2 3 3 2 4 4 0 14 52 2 11 11 0 0 4 4 11 12 15 3 3 8 8 2 7 7 7 7 8 7 8 7 8 7 8 7 7 8 7 8 7	0 0 6 1 2 2 5 1 1 4 0 10 5 7 4 3 3 2 5 9 0 0 0 3 3 2 5 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	22 11 0 0 0 11 10 0 0 2 10 39 6 2 2 7 7 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	00 00 22 15 00 00 88 34 60 00 22 11 14 66 94 40 00 07	31 16 31 11 14 10 283 480 88 47 52 63 27 96 61 11 31 35 47 47 47 42 43 22 32 31 31 31 31 31 31 48 48 48 48 48 48 48 48 48 48
Second Supervisory District Esopus	29 44 45 47 33 36 17 35 6 23 70 36 11 42 80 80 3 20 20 3	5 9 13 7 2 8 10 17 6 22 29 9 11 6 9 14 21 15 3	3 3 5 3 4 2 0 0 15 5 0 0 24 5 7 7 7 5 10 0 0 2 10 10 10 10 10 10 10 10 10 10 10 10 10	5 6 0 5 4 6 0 10 3 7 25 7 7 11 0 10 13 13 11 12 1	0 6 0 3 5 5 5 9 0 6 19 6 12 5 7 10 6 6 4	0 2 6 7 7 0 5 8 4 6 6 13 4 4 7 7 6 0 0 1	1 5 9 0 12 2 9 0 6 6 6 19 5 11 13 0 0 2 2	0 5 3 2 0 2 0 3 0 0 8 6 4 0 0 2 1 0 2 1	8 2 6 3 3 0 0 0 0 2 1 5 5 0 1 1 1 3 3 0 1 0 0 1	222 388 422 355
Lloyd	18 17 18 17 18 17 18 17 18 18 17 18 18 18 19 18 18 18 18 18 18 18 18 18 18 18 18 18	6 10 27 40 8 2 8 9	4 7 1 40 6 5 4 4	27 7 8 36 3 5 5 2 15	1 10 8 30 3 7 4 6	0 1 8 40 1 4 4 0	3 0 2 45 0 2 2 7	0 3 3 15 1 0 4 8	1 0 25 0 0 0 0	17 38 57 271 22 25 31 36 113
New Paltz	113 66 23 307 44 52 55 100 67 58 11 389 60 23 28 44 42 55 42 11 12 29 21 29 38 70 38 38	32 8 41 9 111 4 5 33 5 6 11 11 13 3 7	11 9 15 7 6 4 13 20 9 2 2 12 8 1 	15 10 23 7 6 2 2 5 39 0 6 2 13 8 8 3	12 14 32 6 12 3 0 40 5 5 3 10 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	11 10 32 7 8 8 3 7 36 0 0 3 3 8 0 0 3	13 2 233 1 7 7 0 9 34 0 0 0 0 0	9 3 22 0 7 2 0 23 1 0 0 4 12 1	10 10 27 0 10 2 2 0 18 3 0 4 0 1 1 2	66 215 37 67 20 39 243 23 22 32 54 42

ULSTER COUNTY — Elementary Rural Schools — (Continued)

DISTRICT	Total		AT	rend	ANCE	BY	GRAD	ES		Total
DISTRICT AND TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
Plattekill — (Continued) 5 6 7 8 9 10 11 11 Shawangunk	43 23 6 29 55 19 93 60 26 33 43 131 33 22 22 27 24	9 6 21 3 19 12 7 7 7 18 6 9 9 3 3	7 4 6 1 22 3 2 5 0 16 3 4 1 1 5	6 1 11 3 17 11 2 6 6 14 14 4 5 6 3 3	7 4 0 4 8 12 3 4 7 15 3 7 7 1	0 3 8 4 5 10 0 5 5 13 6 0 0	6 3 9 2 3 7 0 1 1 7 11 0 4 5 2	4 0 0 0 1 6 5 6 3 0 8 0	3 2 0 1 8 0 0 0 2 0 2	42 23
Third Supervisory District Denning	14 19 15 14 5 7 10 7 132 40 22 38 62 42 27 34 19 28 18 16	1 0 1 1 1 1 4 10 4 10 4 7 7 7 15 11 1 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1	1 0 2 1 2 2 2 12 9 1 0 8 6 6 1 7 4 5 2 2	*0 3 3 3 2 2 0 2 1 1 20 2 2 0 6 4 4 9 9 2 0 0 4 4 4 1 1	1 0 0 3 0 1 1 0 14 0 5 10 8 3 6 8 8 3 3	56 66 00 02 22 11 14 90 61 12 76 65 33 66 22	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4 4 3 1 0 0 1 0 0 9 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	00 01 12 20 10 62 20 03 00 33 04 03	12 13 15 9 4 4 7 7 10 5 135 40 00 20 20 25 34 4 18 28 15 16
Rochester	25 41 79 24 18 345 345 345 28 17 11 41 43 29 49 6 144 38 32 29 19 10 24 8 42 11 29 10 21 21	77 95 22 10 66 66 44 32 22 77 88 6 10 14 44 44 99 66 62 23 33 66 66 60 60 60 60 60 60 60 60 60 60 60		77 00 11 00 100 100 100 100 100 100 100	94	 0 12 8 2 10 13 3 5 5 6 6 11 11 11 12 5 5 6 0 1 13 3 3 10 0 1 3 3 3 10 0 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3	133 0 0 0 1 1 5 5 5 2 2 0 0 0 0 1 1 5 5 1 1 1 5 5 3 0 0 0 0 1 1 5 5 1 1 1 5 3 3 0 0 2 1 2 2 1 2 2		 0 0 0 4 3 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0	33 555 237 325 335 35 35 35 255 17 6 413 20 49 99 132 22 37 26 29 10 10 18 25 10 25 11 25 11 26 27 28 29 29 20 20 21 21 21 21 21 21 21 21 21 21 21 21 21
16 17 18 19 20 21 22 22 23	19 21 19 16 15 36 11 15	6 3 3 0 4 4 4	0 4 3 2 0 5 2 2 2 0 4	4 1 1 2 3 4		1 4 4 2 0 6	0 3 0 2 1 2 22	3 5 0 2 5 6	3 0 2 0 0 0 7	19 21 17 11 15 36

ULSTER COUNTY — Elementary Rural Schools — (Concluded)

DISTRICT AND TOWNSHIP	Total regis-	1	ΑΊ	TENI	DANC	E BY	GRAI	DES		Total
TOWNSHIP	tration	1	2	3	4	5	6	7	8	attend- ance
Wawarsing — (Continued)24 25 26 27 28 29 30	30 33 20 598	100 2 100 3	75	2 2 0 0 70	74	3 6 5 80	5	1 2 2 1 2 57 3	0 0 2 2 2 0 59 3	20 11 26 33 16 585 33
Fourth Supervisory District Hardenburg	35 43 8 15 5	15 10 2 0 0	6 1 3 1	5 2	0 3 0	2 3 2 0	0	2 3 0 2 1	0 2 0 0 1	34 43 8 15 5
10 Olive	5 25 23 12 50 76 45 26 175 35 25 51	1 8 10 20 14 5 39 11 6 13 3	20 66 26 33 23 36 24 42	13	14 7 8 15 7 4 0	7 5 4 15 1 0 15 0	3 0 6 8 0 5 19 6 0 5	1 2 4 5 4 0 6 1 6 5 0 3	0 0 1 5 8 6 0 1 1 2 6	13 12 50 98 45 35 139 32 25 51 24 27
10 11 12 13 Shandaken	28 10 14 32 6 51 11 29 79	5 5 3 3 2 10 20	1 4 0 3 0 14 8	3 2 2 5 1 7 3	5 3 0 3 3 7	1 1 1 0 5 3 8 11	6 i 2 0 0 2 	3 1 1 1 1 0 8 6	1 0 0 0 5 0 5	27 17 18 6 25 11 74 69
Woodstock	38 23 73 100 12 13 23 85 29 35 21 58 23	5 3 17 1 3 7 0 9	55 77 11 00 66	24 8 1 1 0 0 2 3	2 9 13 2 3 5 0 1 1	25 56 10 00 88 1	2 3 7 3 3 3 12 3 0 0 4	3 5 5 0 2 0 3 0	3 4 5 0 0 2 14 7	23 38 68 9 13 17 37 29 56 22
Total for 199 schools reporting	10,361 420	2,187 89	1,219 49	1,238 50	1,203 49	1,142 46	911 37	695 28	619 25	9,214 373
Total all rural schools	10,781	2,276	1,268	1,288	1,252	1,188	948	723	644	9,587
Percentage in each grade		23.7	13.2	13.4	13.1	12.4	9.9	7.6	6.7	100

Summary — Distribution of Registration all Elementary Public Schools

_	Total	GRADES								
	regis- tration	1	2	3	4	5	6	7	8	
Rural schools based on percentages for attendance City of Kingston	10,781	2,555 513	1,423 341	1,445 538	1,412 460	1,337 454	1,067 392	820 305	722 247	
Total	14,031	3,068	1,764	1,983	1,872	1,791	1,459	1,125	969	

WARREN COUNTY - Elementary Rural Schools

DISTRICT AND TOWNSHIP	Total regis-		ATT	FEND	ANCE	BY	GRAI	DES		Total
TOWNSHIP	tration	1	2	3	4	5	6	7	8	attend- ance
First Supervisory District Caldwell. 1 2 3 4 5 Luzerne. 1 1 2 2 3 4 4 5 7 8 Queensbury. 2 0 10 11 12 13 15 16 16 17 18 19 20 21 Warrensburgh. 1 12 22 Warrensburgh. 1 1 2 3 4 4 5 6 6 7 8	149 31 43 33 37 191 16 12 21 15 9 22 12 111 16 27 20 10 10 10 8 8 12 21 11 13 98 22 11 13 98 23 11 19 265 - 17 22 23 14 29 2 23 26	33 36 6 6 7 7 199 34 6 6 3 3 5 5 6 6 3 3 8 8 0 0 30 0 36 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9 9 0 6 4 2 2 20 1 1 3 3 6 6 3 1 1 0 0 0 10 5 5 8 2 2 0 1 1 1 1 1 2 4 8 8 0 0 27 7 2 2 2 3 3 9 0 4 6 6	211 3388 1 2262214433002200112200111551002277221002233300311500443	14 13 77 0 8 8 25 0 0 2 2 3 3 2 2 6 6 3 3 7 7 0 0 3 3 2 2 4 4 0 0 1 1 1 3	155 22 22 23 34 4 22 2 20 0 0 11 12 20 0 11 1 22 25 0 0 11 1 1 22 22 25 0 0 11 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2	111 00 4 4 0 0 0 1 288 00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	111 6 0 0 0 2 2 19 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	22 21 1 1 0 0 8 8 2 2 2 0 0 0 4 4 0 0 0 0 0 0 0 0 0 0 0 0	116 31 38 15 36 183 36 16 19 21 155 27 20 8 8 11 15 27 20 8 8 11 12 23 11 11 11 11 11 11 11 11 11 11 11 11 11
Second Supervisory District Bolton	114 24 24 26 16 29 9 28 8 14 62 16 10 10 38 14 13 15 25 25 25 25 28 30 30 35 48	13 4 2 4 2 4 5 5 1 6 5 5 2 2 6 6 2 2 2 6 2 1 1 1 5 1 1 1 5 1 1 1 1 1 1 1 1 1 1 1	6655772222222004400226600441100332200022883310000000000000000000000	9110665120008800221220055000441112233001100	3 3 7 7 3 3 7 7 3 3 1 1 4 0 0 1 1 1 5 5 5 0 0 0 3 1 1 5 7 7 4 4 1 0 0 0 1 1 9 9 4 5 0 0 1 4	99 2 2 4 4 4	122 5 3 3 2 2	8 0 0 0 0 0 0 0 0 0 0 5 5 0 0	111 4 0 0 1 1 · · · · · · · · · · · · · · · ·	71 24 23 22 22 22 17 6 20 8 8 11 11 60 12 12 10 13 26 27 7 7 4 3 13 26 27 27 27 27 28 28 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20

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WARREN COUNTY — Elementary Rural Schools — (Concluded)

DISTRICT AND TOWNSHIP	Total regis-	Total ATTENDANCE BY GRADES									
TOWNSHIP	tration	1	2	3	4	5	6	7	8	attend- ance	
Horicon	73 26 18 13 24 16 27 17 16	0 2 2 7 3 9 5 4	0 0 0 2 0 1 0 2	0 1 2 6 3 4 2 3	0 3 2 0 0 5 2 0	11 2 6 7 5 2 2 6	11 1 0 5 5 0 0	4 0 0 0 0 0 1 0 0	12 4 0 2 0 0 0 0	38 13 13 24 16 27 11 16	
Third Supervisory District Johnsburg	127 42 31 10 12 211 56 4 22 21 13 30 42 14 18 23 24 16 16 8 19 33 32 24 22 24 22 24 22 24 22 24 22 24 22 22	244 9 6 6 2 2 1 1 3 7 7 8 8 0 2 2 3 3 6 6 5 5 3 5 5 6 6 2 2 8 8 4 4 2 2 7 7 7 0 1 1 1 1 1 6 6 2 2	125 220 221 1777 0330 222 330 222 331 222 223 333 224 443	188 533 333 336 22 4 4 4 5 5 3 3 3 2 2 1 1 3 3 0 1 1 4 3 3 0 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	. 10 7 6 6 3 1 1 1 2 5 5 1 3 3 0 2 2 3 3 5 6 6 2 9 9 3 3 3 5 0 2 2 0 0 0 4 4 2 2 3 3 2	144 22 66 0 0 22 2 7 7 2 2 3 3 0 0 0 3 3 2 2 2 8 8 2 2 3 3 1 1 1 1 7 7 5 5 3 0 0 8 8 4 4	177 88 11 00 44 11 188 00 11 12 22 55 00 17 77 11 33 22 55 11 00 00 00 00 00 00 00 00 00 00 00 00	13 4 1 1 2 2 0 0 0 4 4 1 1 2 2 0 0 0 2 2 2 3 3 5 0 0 0	111 111 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	119 41 26 9 7 7 20 16 51 4 19 10 12 18 21 14 37 15 15 15 17 7 17 25 5 26 18	
Total for 108 schools reporting Estimate for 2 schools not reporting	3,256	605	329	365	385	416	325	215	155	2,796	
Total all rural schools	3,298	613	333	370	390	421	329	219	157	2,832	
Percentage in each grade	,	21.6	11.8	13.1	13.8	14.9	11.6	7.7	5.5	100	

Summary — Distribution of Registration all Elementary Public Schools

	Total	GRADES								
	regis- tration	1	2	3	4	5	6	7	8	
Rural schools based on percentages for attendance City of Glens Falls	3,298	712 161	389 196	432 181	455 139	492 180	383 165	254 133	181 156	
Total.,	4,609	873	585	613	594	672	548	387	337	

WASHINGTON COUNTY - Elementary Rural Schools

DISTRICT	Total		AT	TENI	DANC	E BY	GRAI	DES		Total
AND TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
First Supervisory District Dresden	7 12 10 22 7 5 24	4 3 4 4 1 1	1 1 1 1 2 0 2	3 3 3 2 0 3 2 0 2 0 2 0 2 0 2	3 0 0 3 0 1 0 0 4 0 0 2 2	1 3 0 3 2 0 10	0 2 0 3 0 0	1 0 0 3 0 0 2 0 0 0 0 2	0 0 0 0 0 0	13 12 8 19 5 5 22 3 15
Fort Ann	24 3 19 3 17 13 10 24	1 1 4 2 2 0 5 2	30 2 2 2	20 22 2	4	1 0 3 1 3	0 0 0 2 4 0 3	00020	00 2 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7 15 12
6 7 8 10 11 12 13 14 15 16	16 145 8 18 28 27 18 20	1 2 4 6 3 2	0 2 2 3 3 2	0 3 2 0 2 2 2	3 2 4 3 3 0	1 2 6 3 6 5 3	0 0 0 3 0 6	0 2 2 4 0 1	0 2 1 0 0 1 1	8 18 17 25 17
17 18 19 20 Hampton	9 18 17 16 32 15 20 21	5 3 11 3 6 5 0	2 2 1 1 3 1 1	3 3 3 0 1 4	0 0 2 4 1 6 5	2 3 4 2 0 2 2	3 3 0 4 0 0 0	0 0 1 0 4 0 3	0 1 2 2 2 4 0 0	18 17 16 27 15 16 21
Putnam. 1 2 2 3 4 4 5 6 6 Whitehall 1 1 3 5 6 6 7 7 9 10 12 13 14 4	5 21 24 10 12 12 25 11 20 22 10	4 4 0 4 3 7 4 1	1 3 1 1 2 2 2 0 0 0 3 3 1	4 2 0 2 0 3 2 7 3 4	0 0 2 4 1 1 6 5 5 1 5 4 4 0 3 2 2 0 2 8	2 3 4 2 0 2 2 2 0 5 4 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 3 4 2 1 8 0 4	0 0 0 0 0 1 1 0	0 1 2 2 4 0 0 0 0 1 3 2 0 0 0 0 0 1	5 18 22 6 12 12 26 11 20
5 6 7 9 10 12 13	10 9 25 11 13 16	2 1 4 3 2 2	2 1 0 6 2 	1 1 0 4 3	3 1 1 4 1. 	0 2 0 0 0 0	1 2 0 2 3	0 2 0 6 0	1 0 2 0 0 0	10 10 7 25 11 16 14
	14	2	2	3	2	0	3	0	2	14
Second Supervisory District Granville	42 19 9 10 11 23 710 6 22 27 25 10 29 12 21 33 10 18 11 15 15 15	82 33 4 4 158 22 52 4 22 52 10 00 22 33 30 00 4	54 22 10 22 79 17 15 7 10 32 22 60 31 31 00 22	4 2 2 2 3 1 1 2 3 1 3 3 3 0 0 1 1 2 0 1 1 2 0 1 1 1 0 0 1 1 0 1 0	2 4 1 1 2 1 4 16 1 4 1 2 2 0 4 4 4 2 2 3 2 0 0 4 0 4 0 0 4 0 0 0 0 0 0 0 0 0 0 0	15 4 1 1 2 78 15 0 0 0 6 1 1 2 1 5 1 0 0 0 1 0 1 0 0 1 0 0 1 0 0 0 0 0	20 00 02 22 88 9 14 33 55 15 12 33 03 00 22 20 20 20 20 20 20 20 20 20 20 20	1 0 0 0 0 1 51 20 0 0 0 3 2 2 0 0 0 0 2 0 0 0 0 0 0 0	0 2 0 0 0 65 11 0 2 2 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0	37 18 9 10 10 14 642 132 23 17 5 27 11 21 28 9 17 11 14 15 6 6 6 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18

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WASHINGTON COUNTY - Elementary Rural Schools - (Continued)

DISTRICT AND TOWNSHIP	Total	ATTENDANCE BY GRADES								Total
TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
Hartford — (Continued) 9 10 11 12 3 3 5 6 6 7 100 111 12 13 13 14 15	4 14 7 7 52 24 25 15 2 31 6 16	0 5 0 4 5 4 1 1 18	0 1 0 5 2 3 2 0 1	0 0 2 5 3 0 2 0 4	2 6 2 3 2 0 1 0 2	0 2 1 3 3 8 3 0 1	2 0 0 8 0 2 0 1 0	0 0 1 10 2 7 3 0 6	0 0 1 10 2 1 0 0 12	4 14 7 48 19 25 12 2 34
12 13 14 15 16 Kingsbury	8 10 10 10 40 40 40 21 21 21 25 20 23 15 31 31 32	0 4 2 2 2 8 8 4 4 2 2 4 4 4 0	0 3 0 0 6 2 17 2 0 1 5 0	0 0 3 1 4 1 9 2 4 1 1 1 3	20 00 00 55 22 63 35 41 13	36 00 00 66 4 100 01 12 14 3	0 0 0 5 3 2 8 2 0 0 2 1 3	0 1 3 1 3 2 5 4 0 0 1 2	2 3 0 1 1 1 0 3 0 0 1 1 0 0 0 0 0 0 0 0 0	7 17 8 10 36 15 66 17 13 12 14 19
	31 32 15 5 26 17	11 1 2 9 2	5 3 0 1 4	4 1 0 3 3	5 2 2 1 0	4 0 0 7 3	5 0 2 2	6 2 1 3 2	0 0 0 0 0	37 14 5 26 17
Third Supervisory District Argyle	16 18 12 9 15 14	3 5 1 0 2 3	1 0 1 2 2 5 2	5 8 0 1 3 0	0 0 0 2 3 0 0	5 5 2 0 0 3 1	£	0 0 5 0 0 0 0	2 0 1 1 4 0 0	16 18 12 9 14 12 9
16	5	6 3 0 1	5 0 2 0	3 1 1 0 2 2	1		1 0 6 0	0 3 0 2 0	18 0 1 0 0 0	53 14 15 12 8 5
Easton	17 13 11 16 20 6 10 33 26 23 28 24 12 20 7 25 5 15 15 15 15 15 15 15 16 17 17 17 17 17 17 17 17 17 17 17 17 17	22 33 22 00 33 65 66 77 55 22 23 63 32 18 11	3 2 0	0 0 2 3	1 3 4 3 4 4	0000	79 0 3 0 3 4	0	55 11 33 00 44 44 33 32 22 24 43 00 22 11 11	
	7 301 301	95	0 46	45	3	26	15	0	9	1i 300

WASHINGTON COUNTY - Elementary Rural Schools - (Continued)

DISTRICT	Total	1	AT	TEND	ANCI	E BY	GRAI	DES		Total
TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
Greenwich	28 15 26 9 16 18 93 24 29 26 17	2 80 5 3 5 3 1 7 2 6 6 3 4	55 55 2 1 2 4 16 0 5 5 5	11 41 3 6 0 4 11 1 1 1 0 2 3	2 40 3 2 3 3 5 6 6 3 6 2 0	0 38 5 1 6 2 9 6 1 1 2 1 1	0 38 0 2 0 7 4 7 3 1	3 43 0 0 6 14 0 7 3 3 1	4 27 0 0 0 0 0 1 1 1 0 0	17 362 18 15 22 16
Fourth Supervisory District Cambridge	46 8 19	10	0 1	8	9	92	10	. 0	0	46 18
5 6 6 7 8 8 9 10 11 13 14 Jackson	11 11 18 14	3 0 2 3 1 1 3 1 4 4 7 7 3 1 1 2	4 1 0 22 3 0 0 2 1 6 0 0 1 1	34 11 31 12 00 21 14 00 0	6 0 1 1 0 2 4 4 1 1 4 3 3 2 4 4 0 3 3	3 0 0 1 1 2 3 5 0 0 0 3 0 0 4	85 32 122 23 33 27 00	4 0 0 0 0 0 1 1 3 3 0 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3 2 0 1 3 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	35 13 9 11 11 18 14 14 19 18 15 10
Salem	25 17 17 17	2 2 5 0	3 1 0 0	0 7 3 0	3 2 0 1	0 0 2 1	2 4 1 0	1 0 1 0	2 1 1 0	13 17 13 2
Jackson	8 14 19 11 10 12 10 77 161	3 2 2 1 1 2 0 15 17	2 3 2 0 1 0 6 18	2 2 0 2 2 2 2 2 4 15	3 1 0 1 3 0 9 16	 0 2 2 2 2 2 2 7 9 16	0 1 2 3 5 1 7 15	4 3 0 0 2 0 13 19	0 1 0 1 4 0 12 15	14 15 8 10 21 10 75 131
13 14 15	7 4 22	0	1 1	0 0			0 2	2 2	0 2	3 18
White Creek	8 31 14 34 22	7 2 5 5 1 2 5	3 1 2 1 3 2	3 2 7 3 1 2 3	13 1 5 0 0 3 1	0 3 0 3 2 0	535430	0 0 0 3 1 2 2	0 1 0 3 1 0	31 13 24 22 12 11
White Creek	22 15 11 19 14 29 278	6	<u>1</u>	6		3	. 4	· · · · · · · · · · · · · · · · · · ·	0	19
10 11 13	278 19 18	19 4 6	22 4 1	23 2 4	37 2 2	18 1 5	32 0 4	32 0 2	37 2 0	220 15 24
Total for 186 schools report- ing. Estimate for 22 schools not reporting.	6.052	1,122	679 45	675 45	707	678 45	645	522 35	431	5,459 361
Total all rural schools	6,452	1,196	724	720	754	723	687	557	459	5,820
Percentage in each grade		20.5	12.4	12.4	13.0	12.4	11.8	9.6	7.9	100

WASHINGTON COUNTY—Elementary Rural Schools—(Concluded) Summary—Distribution of Registration all Elementary Public Schools

	Total GRADES regis-									
	tration	1	2	3	4	5	6	7	8	
Rural schools based on percentages for attendance Village of Hudson Falls Village of Whitehall	6,452 1,087 1,004 8,543	142 235	171 170	151 160	135	109	72	619 74 69	510 95 54 659	

WAYNE COUNTY - Elementary Rural Schools

DISTRICT AND TOWNSHIP	Total regis-		ATT	rend	ANCE	EBY	GRAI	ES		Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
First Supervisory District Arcadia	26 26 26 28 24 24 25 26 26 26 26 26 26 26 26 26 26 26 26 26	2 6 5 6 6 4 4 0 2 2 4 4 8 8 1 2 2 2 3 3 0 0 1 1 1 1 5 5 5 2 9 3 3 3 2 2 4 4 4 4 5 7 7 5 6 6 1 1 3 4 4 3 3 2 2 3 3 3 3 1 1	60333331115334400044331330002226224211033313575531115333	2 4 4 2 2 1 1 1 2 0 0 0 3 1 1 5 1 3 0 0 1 0 2 2 1 3 1 0 1 1 3 9 7 7 3 0 2 2 2 1 1 1 2 2 0 0 5 2 2 1 1 1 1 2 2 0 0 5 2 1 1 1 1 2 2 0 0 5 2 1 1 1 1 2 2 0 0 5 2 1 1 1 1 2 2 0 0 5 2 1 1 1 1 2 2 0 0 5 2 1 1 1 1 2 2 0 0 5 2 1 1 1 1 2 2 0 0 5 2 1 1 1 1 2 2 0 0 5 2 1 1 1 1 1 2 0 0 0 5 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6 6 3 3 3 4 4 1 1 5 5 6 6 2 2 2 7 7 0 2 2 2 7 7 4 4 1 1 5 5 6 6 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	0 5 7 7 7 3 3 3 3 3 7 7 7 7 7 3 3 6 6 2 2 4 4 5 5 0 0 1 1 1 1 5 5 6 6 0 0	0 3 3 2 2 6 6 6 3 3 2 2 6 6 3 3 6 5 5 0 0 1 1 1 1 3 3 0 2 2 2 2 4 1 1 1 1 3 3 0 1 2 2 3 7 7 3 1 1 1 0 0 0 0 1 1 3 2 2 3 3 1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 2 2 1 1 5 5 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	18 19 19 22 22 32 12 18 18 22 26 11 20 8 8 22 21 11 20 10 11 11 11 11 11 11 11 11 11 11 11 11

WAYNE COUNTY - Elementary Rural Schools - (Continued)

DISTRICT	Total		AT	rend	ANCE	BY	GRAI	DES		Total
DISTRICT AND TOWNSHIP	regis- tration	1	2	3	4	1 5	6	7	8	attend- ance
Savannah — (Continued) 5 6 7 10 11	12 26 29 112 19	6 2 10 21 6	2 0 6 14 0	2 2 5 7 0	2 0 3 7 6	0 8 0 12 0	0 2 5 18 5	0 0 0 10	0 4 0 13 1	12 18 29 102 18
Second Supervisory District Butler	20 20 5 27 21 16 18 6 76	3 6 5 3 2	0 4 2 1 0	2 0 2 2 2 0 0	2 1 5 1 5 3	0 0 4 3 9	3 4 6 4 0 3	0 1 1 1 0 0	0 3 0 3 0	10 19 25 18 16 12
10 11 12 13 Huron	18 6 76 14 12 25 34	1 7 1 3 6 11 3 4 0 0 4 3	10			13 0 3 2 8 1	9 6			
Huron	22 15 21 19 23 29 10	4	1 1 3 2 1 5 2 2 0 3 5	5 3 3 4 7 3 2 0 0 0 1 3 0	30 22 31 11 0 3 5 5 2 2 9 9	4 0 4 4 2	0 3 0 0 2 0 3 4 0 3	8 0 0 2 0 0 0 2 4 0 3 6	33 0 1 5 0 2 0 0 0	58 14 12 24 34 9 18 11 14 16 18 29
Rose	14 12 25 34 22 22 15 21 19 23 29 20 10 14 123 80 80 19 19 19 19 29	5 16 16 1 1 0 2 0	2 13 14 2 3 1 1	19 6 5 4 2 2 0 7 1 5 33	2 17 8 2 4 1 2 2	1 22 8 0 2 3 2 3 3	0 13 6 9 5 3 1	4 7 12 0 1 0 0 4 0 1 4	0 10 10 0 0 0	16 117 80 19 19 12 9
Rose	29 7 30 253 27 25 18 137 31 15 17 11 33 37 22	16 1 02 06 10 22 4 38 7 2 2 5 14 2 2 2 2 2 2 2 3	31 31 55 22 11 32 44 14 00 55	71 5 33 4 6 3 10 0 3 1 6 2 4 3 3	1 0 4 29 0 1 1 1 3 3 3 3 3 1 4 6 0	3 2 4 28 11 4 3 12 8 6 6 2	6 9 5 5 3 1 1 2 8 0 0 5 5 2 2 0 4 4 0 0 1 1 1 5 7 3	1 4 28 0 1 1 3 14 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 2 25 0 0 1 38 0 0 1 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	16 117 187 19 19 19 12 9 9 21 29 7 30 234 27 23 18 122 21 23 15 16 11 22 34 27 27 27 27 27 27 27 27 27 27 27 27 27
Third Supervisory District Macedon	35 20 24 34 23 40 17 32 32 35 129 22 87	6 3 4 8 11 117 5 5 8 16 3 11 1 5 8 5 2 6 6 7 9	5 0 3 3 6 2 3 4 0 4 8 1 7	1 6 2 7 0 9 2 0 7 6 10 2 7	9 2 2 4 4 2 7 1 1 1 4 13 4	3 1 5 0 2 8 1 6 3 2 1 4 4 5 5 7 1 5 0 3 6 6 7 1 5 7 7 1 7 1	9 1 3 9 1 2 0 0 4 6 14 4 12	0 0 5 2 5 0 2 5 12 4 9 4 9 0 0 0 0 1	3 0 0 0 0 2 0 1 1 1 0 1 1 18 0	27 13 24 33 19 19 17 22 35 102 22 74 20 11 18 8 36 21
Marion	22 87 21 27 26 19 34 53 24	5 8 5 2 6 7 9	4 8 1 7 2 0 2 3 5 2 2	10 2 7 3 7 0 3 3 9 3	1 0 2 2 2 9 3 0	5 7 1 5 0 3 6	4 0 1 3 3 6	0 0 0 1 3 0	0 0 0 0 1 3 0	20 22 11 18 28 36 21

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WAYNE COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total		ATT	rend	ANCE	BY	GRAD	ES	-	Total
TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
Marion — (Continued) 9 10 11 12 Palmyra 1 2 Palmyra 1 4 5 6 7 8 9 11 12 14 Walworth 1 2 3 4 6 8 9 10 11 12	27 700 20 18 30 475 23 29 15 22 12 32 17 32 9 36 22 21 9 13 63 27 37 38 62 23 37 38 37 38 38 39 39 30 40 30 30 30 30 30 30 30 30 30 30 30 30 30	48 44 49 65 88 33 55 44 11 11 12 12	3 8 1 1 2 2 3 5 1 1 4 4 4 2 2 0 0 1 1 1 2 2 0 0 7 7 5 5 2 2 4 4 5 1 1 2 2 2 2	33 11 43 03 07 73 55 11 66 44 13 66 41 11 66 77 0	3 11 4 0 6 39 5 8 2 2 0 1 1 2 2 2 2 1 0 0 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	77 100 77 33 354 00 66 11 77 00 44 22 11 66 44 22 22 44 00 77 66 77 66	26633 008533 0000 0000 13366655 9988055	3 8 8 0 0 0 0 566 1 0 0 0 3 3 8 4 4 4 1 1 1 1 2 2 0 1 0 1 0 1 0 0 6 6 6 6	0 0 0 0 533 1 1 0 0 0 0 1 1 2 2 0 0 0 0 0 0 0 0 0 0	25 64 20 14 25 398 23 27 11 22 24 17 32 29 9 9 28 22 21 87 61 61 63 63 63 63 63 63 63 63 63 63 63 63 63
Fourth Supervisory District Ontario	33 21 24 29 31 203 41 20 21 25 26 39 55 71 26 20 235	4 4 4 7 10 29 4 6 4 3 9 10 11	4 3 3 2 2 2 16 5 5 0 3 4 4 6 13 4	60 0 62 21 4 22 20 1 10 7	0 5 2 3 12 3 3 5 5 6 0 5 24	50 52 21 4 0 25 55 87 6	5 2 0 4 222 5 1 0 5 0 0 5 3	0 0 0 7 4 26 3 3 1 1 0 7	2 2 37 0 0 0 0 1 0 5 0	26 16 29 31 184 28 20 14 25 26 39 55
5 6 7 8 9 10 11 12 13 14	235 37 22 21 32 35 33 27 15 60 10 10 31 25	5 2 6 6 6 11 2 0 22	0 2 4 4 2 5 5 2 2 12	18 5 2 2 8 1 0 11 2 1 6	5 5 2 0 5 0 15 2 0 9	9 4 2 10 1 8 8 8 2 3 11	28 2 4 2 0 6 7 0 2 2 0	30 5 0 3 0 0 9 14 3 0	0 3 4 5 0 8 3 0	184 30 22 18 32 28 32 72 18 8 60
16 17 18	10 10 31	5	0	0	2 2	1 1	0	0	0	8 8
19 20 21	25 41	1 16	4 4	4 2	9	4 7	3	1 0	0	17 41
21 22 23 Williamson	41 14 13 21 30 218 35 13 28 64 22 26	5 9 3 29 1 3 5	0 1 1 20 1 3 5	1 0 3 30 5 4 2	3 6 3 29 3 29 5	2 2 4 32 4 0 2	2 4 0 28 4 1 8	0 0 7 20 5 0	0 0 6 39 4 0	13 22 27 227 227 27 13 27
8 9	22 26	12	0	3	0 5	5 4	2 4	0 3	0	22 20

WAYNE COUNTY — Elementary Rural Schools — (Concluded)

DISTRICT	Total											
TOWNSHIP	tration	1	2	3	4	5	6	7	8	attend- ance		
Williamson — (Continued) . 10 11 12 13 14	28 22 17 27 73	7 4 1 6 25	3 4 1 7 12	1 3 2 0 10	5 4 5 4 9	0 4 0 5 15	2 1 3 2 15	2 2 0 3 8	0 0 5 0 0	20 22 17 27 94		
Total for 188 schools reporting Estimate for 13 schools not reporting	7,841 309	1,375	901	833	866	1,007	837	666	534 21	7,019 277		
Total rural schools	8,150	1,429	937	866	900	1,047	870	692	555	7,296		
Percentage in each grade		19.6	12.8	11.9	12.3	14.4	11.9	9.5	7.6	100		

Summary — Distribution of Registration all Elementary Public Schools

	Total	Total GRADES									
	tration	1	2	3	4	5 .	6	7	8		
Rural schools based on per- centages for attendance Village of Newark	8,150 854	1,597 120	1,043 121	970 111		1,174 112		774 85	619 95		
Total	9,004	1,717	1,164	1,081	1,112	1,286	1,071	859	714		

WESTCHESTER COUNTY - Elementary Rural Schools

						,				
DISTRICT	Total		AT	TEND	ANCI	E BY	GRAI	DES		Total
AND TOWNSHIP	regis- tration	1 1	2	3	4	5	6	7	8	attend-
10WNSHII	Clation				-				-	апсе
Di 10 - I Di-1-										
First Supervisory District Eastchester	511	26	21	22	25	21	15	17	17	164
2	646									
		27	31	21	32	27	24 3	16	21	199
Harrison	27 85	13	3 16	11	0 13	5 11	6	6 12	0	21 84
3	14	4	1	3	1	0	4	0	. 2	14
4 5	19	2	2	2	1	0	0	0	1	8
e e	41 646	12 122	10 102	10 85	3 96	79	2 75	0 50	0 38	41 647
Pelham1	465	122	102					00	00	021
Rye 1	494	70	44	46	47	35		59	30	377
- 2	93 593	86	11 87	10 79	10 72	8 64	8 63	8 24	7 23	70 498
3	20	2	1	6	4	. 5	2	0	0	20
White Plains 2	28	1	5 3	4	6	4	6	1	1	28
Scarsdale	38 198	6 25	3 24	3	1 34	6 34	6 20	4 14	5 12	34
Scarsuale	30	15	5	23	0	5	20	14	12	186 30
		-					_	Ů	Ů	
Second Supervisory District Greenburgh	431	75	4.5	40	10	42	43	33	35	360
Greenburgh	429	95	45 80		46 42	43 47	39	47	30	432
		94	59	69	74	75	43	39	36	489
	220	22	15		9	10		11	19	119
	78 91	7 13	10 11			8 9	11	6	6 8	66 75
	185	71	9	20	25	21	13	10	10	179
(353	58	47	44	42	38	26	12	9	276

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WESTCHESTER COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total	1	ATT	END	ANCE	BY	GRAD	ES		Total attend-
TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	ance
Mount Pleasant. 2 4 5 6 7 North Castle. 2 6 7 7 7 7 7 7 7 7 7 7 7 7	38 296 22 189 122 489 37 13 30 22	14 9 4 100 4 42 26 53 9 2 12 12 3 4 10 6 19	7 13 4 44 3 19 12 50 5 4 3 1 5 5 3 2	12 8 3 28 1 25 7 44 3 3 2 1 8 5 2 8	6 11 4 38 7 25 9 35 4 0 2 2 2 0 5 7 0	4 12 3 15 0 26 9 44 0 0 6 3 2 6 4 4	6 7 2 10 3 14 6 48 5 2 0 3 4 6 4	5 7 2 10 22 22 8 30 2 0 3 1 1 3	5 9 22 7 1 15 3 36 0 0 0 0 1 1 0 3 2 0	59 76 24 252 21 188 80 340 28 11 28 14 24 43 29 30
Third Supervisory District Bedford	45 22 23 126 27 10 278 18 28	77 88 21 22 34 34 38 77 62 24 52	2 8 2 6 2 5 10 5 1 37 2 2 6 6 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 7 3 4 3 3 8 6 1 15 2 1 2 3 3 3	9 5 8 5 0 7 7 15 0 0 19 3 3 3 7 4	2 11 2 6 3 4 14 0 0 25 2 2 2 4 0 0	4 0 1 0 2 0 13 6 2 33 0 0 2 3 3 0 0 2 2 3 3 0 0 2	2 4 4 3 2 2 0 0 12 0 27 1 2 0 1 1	1 1 1 1 0 0 13 36 1 2 2 0 0	27 44 28 45 12 22 119 22 9 230 18 22 25 18
New Castle		16 6 73 6 39 13 13 13 13 13 14 5 5	7 6 46 2 7 6 1 4 9 5 2 1 2 6 3 3 0	10 1 43 1 15 1 1 0 4 6 1 1 1 3 2 2 4 0	0 0 33 4 19 9 7 10 1 5 0 4 6 4 0 2	38 1 15 0 2 3 10 2 6 2 2 0 4 0	0 0 42 0 16 4 7 8 3 3 0 3 0 5 1	7 2 38 0 14 0 2 2 2 0 0 1 1 1 2 2 3 0 1 1	0 1 39 0 9 0 3 1 1 1 0 0 0 2 0 0	46 21 352 14 134 35 33 34 40 46
Fourth Supervisory District Cortlandt	48 44 60 41 44 130 84 35 37 20	9 46 21 12 6 38 7 12 15 14 4 10 3 4	5 39 9 5 4 35 4 7 7 11 10 5 18 10 5 6 4	6 42 0 6 3 3 6 7 5 7 8 6 33 13 6 3 4 5	7 43 5 4 0 32 4 9 6 6 6 9 15 6 4 10 2 1	4 49 0 33 77 31 1 76 2 4 3 3 14 8 7 5 0	0 44 7 1 1 1 8 5 0 0 9 9 1 6 6 7 4 0 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0 34 0 1 57 17 3 6 2 4 4 3 2 2 7 2 0 3 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 28 0 0 3 24 2 0 0 2 4 3 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	31 325 42 32 33 232 32 48 35 55 51 41 42 130 60 31 31 37 17

WESTCHESTER COUNTY — Elementary Rural Schools — (Concluded)

DISTRICT	Total regis-		AT'	rend	ANCE	BY	GRAD	ES	1_	Total attend-
TOWNSHIP	tration	1	2	3	4	5	. 6	7	8	ance
North Salem — (Continued) 5	8 55 21	4 15	1 4	1 8	1 8	0 4	1 3	0 6	0 4	8 52
Somers	60 26 41 23	144 665333 32226699 30017799	70 55 00 11 13 88 83 99 22 00 88	44 35 55 66 55 11 105 177 5 122 3	44 47 70 66 00 22 55 28 44 00 55		62 33 5 00 33 11 77 78 8 16 5 0 33	44 35 51 33 55 00 57 78 82 00 11	85 1 0 14 0 8 0 9 0 0	24 40 16 21 26 10 79 39 109 40 27 31
Total for 108 schools report- ing Estimate for 7 schools not	10,864	1,993	11					744		9,083
reporting	1,350	247	158		148		117	92	78	1,128
Total all rural schools	12,214	2,240	1,426	1,362	1,335	1,245	1,066	836	701	10,211
Percentage in each grade		21.9	14.0	13.3	13.1	12.2	10.4	8.2	6.9	100

Summary - Distribution of Registration all Elementary Public Schools

	Total regis-				GRA	DES			1
	tration	1	. 2	3	4	5	6	7	8
Rural schools based on percentages for attendance City of Mount Vernon. City of New Rochelle. City of Yonkers. Village of Mamaroneck. Village of North Tarrytown. Village of Ossining. Village of Peekskill. Village of Portchester.	12,214 5,401 4,391 12,126 1,151 741 1,452 2,080 2,645	991 737 3,494 338 134 331 441 563	673 677 1,574 196 119 169 321 476	844 639 1,545 159 96 190 316 415	675 694 1,411 121 109 194 242 294	1,305 116 92 168 207 273	616 443 1,171 88 89 109 187 263	520 303 871 67 58 166 199 211	392 316 755 66 44 125 167 150
Village of Tarrytown Village of White Plains	831 2,758	185 512	111 429	99 3 99	94 3 91	104 309	92 273		66 213
Total	45,790	10,401	6,455	6,326	5,825	5,336	4,601	3,709	3,137

WYOMING COUNTY - Elementary Rural Schools

DISTRICT	Total regis-	ATTENDANCE BY GRADES								Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
First Supervisory District Arcade	1 224 2 27 3 16 6 10 8 16 9 22	28 6 4 2 2 5	31 2 6 0 2 2	35 2 0 2 2 4	31 1 3 1 2	23 3 1 1 3 4	25 0 2 2 0 1	23 · 1 0 1 1 4	28 1 0 1 0 0	224 16 . 16 10 12 21

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WYOMING COUNTY - Elementary Rural Schools - (Continued)

DISTRICT AND TOWNSHIP	Total regis-	ATTENDANCE BY GRADES									
TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attendance	
arcade — (Continued)	8 8 8 8 24 4 12 3 3 22 7 15 9 9 20 14 4 15 9 54 4 15 9 13 16 6 7 7 15 8 27 14 13 9 9 6 20 7 7 5 9 10 24 13 28 8 14 4 28 9 45 0 50	42 44 42 1 1 2 2 2 4 4 3 3 2 2 5 5 2 2 4 4 6 6 5 3 3 2 2 4 4 7 7 1 1 1 2 2 2 2 1 2 2 2 2 7 7 1 5 5 2 2 6 6 2 2 5 10	41622022200023363334405513320044331220200441013344517733	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 3 3 0 0 0 0 0 0 2 1 1 1 1 0 0 0 0 1 1 1 1 0 0 0 0	0 0 0 5 4 4 0 0 4 3 1 1 2 2 2 3 3 5 2 2 8 5 5 7 4 4 4 1 1 3 2 2 0 2 1 1 0 4 3 3 1 1 4 3 3 0 2 0 6 1 1 3 1 1 5 4 4 4 0 0 8 8	00 00 22 00 11 12 55 00 00 00 00 00 00 00 00 00 00 00 00	0 0 1 1 4 4 0 0 1 1 1 1 1 1 1 1 1 1 1 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
	50	10	3	9	4	8	2	4	10		
	317 36 7 11 7 21	43 6 3 3 0 4	36 3 1 1 0 3	33 4 1 1 2 1	28 2 0 3 0 3	32 2 0 2 2 2 3	34 2 1 1 1 1	1 0 0 1 0	39 7 1 0 1 0		
8 9 10 12 3 ennington	7 21 9 12 25 15 14 27 15 19 17 20 8 15 28 15 15 6 11 10	1 4 2 1 4	0 3 1 4 0	3 3 4 0 0	4 4 0 1 6	1 2 4 1 0	3 2 0 5 10	0 3 0 0 7	0 0 0 2 0		
2 4 5 8 8	15 19 17 20 8	64 42 1	4 4 4 1	4 3 0 1	0 0 5 1	5 3 1 2	0000	$\begin{bmatrix} 2\\1\\4\\0 \end{bmatrix}$	0 2 2 2 0	1	
11 12 13 14 16 16 17	15 28 15 6 18	33003300			0 1 1 2 0		34				

WYOMING COUNTY — Elementary Rural Schools — (Continued)

DISTRICT	Total	Total ATTENDANCE BY GRADES								Total
DISTRICT AND TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
Bennington — (Continued) .19 20 Middlebury	11 31 78	0 3	2	2 7	3 5	2 2	0 2	0 7	0	9 27
3 . 5 6	6 26 17 31	6 6	0 2 2	0 4 5	1 1 0	0 3 2	2 3 2	0 2 0	2 4 0	6 25 17
Middlebury	8 11 16 16	0 1 6 2 6 5	0 0 1 5	2 2 1 1 2 4	3 0 2 0 5 3	0 3 3 1	0 1 0 3 3 1	1 1 3 0 1 3	2 2 0 0 1	8 10 16 12
12 13 14	16 28 19 14 15 20		1 5 2 1			4 2				24 19
Crangeville	20 18	2 1	5	3	5	1 1	2 1	3	20	15 19
14 15 Crangeville	18 23 16 15 17 49	5 3 3 1	3 2 1 3	4 2 1 3	3 2 1 5	2 2 0 2	2 3 6 2	3 2 0 1	0 0 0	23 16 12 17
. 3	23 14 28	4	2	2 3	8 5	3 0	i	2 3	2 0	24 13
6 7 8	39 25	1 3	0	1 6	1 5	0 6	2 6	, 5	1 2	6 39
. 10 11	39 25 26 529 10	56 3	58 0	0 54 2	59 0	60 1	0 56 2	46 0	0 46 0	13 435 8
Third Supervisory District Castile	168 15	3 12	·····ż	4	2	<u>.</u>	····i		i	iż
3 4 5	15 29 18 12	12 4 3	2 3 4	5 1	3 1	1 0 0	1 1 2	0 0 1	1 2 0	20 18 12
6 7 8	12 12 26 13 3 13 7 9 2 28 18	1 7 4	2 2	1	7 0	1 4 3 0 2 3	0 0	0 1 0	0 1 0	. 24
10 11 12	13	5 0	1 0	0	0 2	2 3	200	0	0	11 5
Covington	28	0 3	1 4	0 3	0 5	0 1	1 5	3	0 4	28
4 5	19 19	4 3 1 7 4 0 0 5 5 0 2 0 3 3 2 0 0 3 5 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	22 33 44 02 22 01 10 33 11 44 22 28 82	4 1 5 1 0 2 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	22 33 12 77 00 10 20 00 51 11 64 43 32	1 0 1 5 1 2 4 2	1 1 1 2 3 0 0 0 1 1 1 5 5 0 0 0 0 4 4 2 2 0 0 0 0 0 0 0 0 0 0 0 0	0 0 1 1 0 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0	1 1 2 0 0 1 0 0 0 0 0 1 0 0 4 4 1 1 3 5 6	19
7	29 25 11 4	0 7	1			0				24 11 7
Gainesville	186 11	30 4	25 3	26 0	0 17 0	1 19 2	3 19 0	20 0	0 11 1	9 167 10
4 5 6	17 80 22	28 0	12 3	2 4 5	9 9 1	10 3	0 3 10 1	3 3	0 3 0	23 79 16
7 8 9	16 20 71	1 1 12	0 25 3 4 12 3 1 1 2 2 2 5 1	3 3	2 0 5	3 4 8	0 0 4	4 2 6	2 0 4	13 13 53
Genesee Falls	12 12 69	17	2 2 5	1 6	1 1	3 8	1 4	1 7	1 8	13 12 56
Perry	11 17 80 22 16 20 71 12 12 12 69 19 19 12 27 24	327	1 1 4	0 3	3 4 0	2 1	0 4	0 3	000	20 118 12 4 10 0 3 3 11 5 5 8 2 2 28 17 4 4 19 29 24 11 7 9 167 10 23 33 3 13 13 13 15 56 14 9 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20 2
Castile	15 698 9	0 1 1 1 12 4 2 17 3 2 7 7 3 8 92 92 3 11	4 2 2 84	0 2 4 5 5 0 0 3 3 3 1 1 1 6 2 2 0 3 3 4 4 1 10 10 10 10 10 10 10 10 10 10 10 10 1	0 9 9 9 1 1 2 0 0 5 1 1 1 3 3 4 4 0 3 2 2 2 3 3	2 1 10 3 3 4 8 1 3 8 2 2 2 1 2 0 5 4 1 1 2 1	1 0 0 4 2 1 1 4 3 0 4 2 1 1 6 8 0 0	0 0 3 3 4 4 2 6 6 0 0 1 1 7 7 0 0 4 1 0 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0	11 11 0 3 3 0 2 0 4 4 2 1 1 8 0 0 0 0 0 0 0 0 0 0 0	15 589
8	30	11	1 4	4	3	2	3	3	8	8 38

DISTRICT	Total regis-		ATT	TEND	ANCE	BY	GRAD	ES	10	Total attend-
TOWNSHIP	tration	1	2	3	4	5	6	7	8	ance
Perry — (Continued) 9	17	- 2	4	3	0	1	0	3	0	13
Wethersfield 1	23 10	5 5	4 5 2 2 3 2 2	1 0	4 0 3	2 2	2	0	1 0	20 10
2 3	20 21	5 6	2 3	0 3 0	3	0	6	1 2 2 1	1	19 21
4 5	16 18	0 2 4 5	2 2	0 0 2	1 5	1 0	0 3	1 0	0	5 15
67	14 45		1 5	2 5	0 5	0 3 3	1 6	0	0 3 2 8	13
8 9	5 24	0	3 3	1	1 10	0	0	0	0 5	38 3 27
10	18	4	3	0	3	3	3	0	2	18
Total for 149 schools report-	4,839	770	569	554	527	507	471	383	413	4,194
Estimate for 13 schools not reporting	500	80	59	57	55	52	49	39	43	424
Total all rural schools	5,339	850	628	611	582	559	520	422	456	4,628
Percentage in each grade		18.4	13.6	13.2	12.6	12.1	11.2	9.1	9.8	100

Summary — Distribution of Registration all Elementary Public Schools

	Total				GRAI	DES		-	
	regis- tration	1	2	3	4	5	6	7	8
Rural schools based on percentages for attendance	5,339	982	726	705	673	646	598	486	523

YATES COUNTY - Elementary Rural Schools

DISTRICT	Total	11	ΔT	TENT	ANCE	. BV	GRAI	DES		Total
AND TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
First Supervisory District Barrington	1 6 3 11 5 23 6 8	4 1	0 0	3 4	0 2	4 4	 0 1	 0 2	0 4	11 18
1-10-11	6 8 7 32 8 20 9 11 10 24 11 20	6 1 1 6 1	5 7 3 3 3	5 0 0 5 5	1 0 0 2	5 4 4 1	5 1 0 3	5 7 2 1	0 0 1 0	32 20 11 21 20
Benton	12 1 23 2 30 3 34	1 1 5 2 6	3 0 4 4 4	2 1 2 4	2 9 2 3 0 1	1 2 4 1 5	3 6 3 6	3 0 0 1 8	4 2 2 0 4 5	18 12 23 16
	4 59 5 27 6 20 7 13 8 39 9 19 10 39	5 0 10 5 7	2 1 0 3 0 2	1 3 5 2 6	4 3 4 1 1 3 5	5 4 2 4 6 9	5 2 2 8 0 5	1 8 3 2 0 3 0	5 0 4 5 5	27 20 11 38 19 37
	10 39 11 17 12 15 2 16 3 26	0 1 8 1	4 0 1 2	0 5 1	5 5 1 2	1 0 3 3	0 1 0	0 3 0 1 4	3 1 0	15 15 16 14

YATES COUNTY — Elementary Rural Schools — (Continued)

DISTRICT AND TOWNSHIP	Total ATTENDANCE BY GRADES									Total
TOWNSHIP	regis- tration	1	2	3	4	5	6	7	8	attend- ance
Milo — (Continued)	56 41 23 25 25 21 31 28 14 17 15	8 10 2 8 3 7 8 4 1	10 77 3 0 0 5 5 5 0 1 1 1 3 11 2 2 3 0 0 1 7 7	8 4 2 0 5 1 0 0 3 4	65364485116631355320024	4 2 5 2 2 5 2 2 5 2 1 3 0	6 3 5 6 3 2 6 3 0 0	8 6 0 3 0 2 2 0 2 0 2 0 0 0 0 0 0 0 0 0 0 0	6 4 1 0 3 1 0 3 1	56 41 21 25 20 31 28 12 17
11	11	80 102 88 37 78 4 1 1 2 1 1 2 2 2 2 2 2 2 2 1 6	11 2 2 3 0 17 0 0 1 1 1 2 2 3 0 0 1 7	0 0 3 4 1 0 4 2 4 3 16 0 3 1 1 0 0 2 4 4 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	35 32 024 05 52 00 56 42	4 25 22 55 22 13 00 20 05 22 6 29 27 70 00 82 23 72	10 4 1 0 0 14 5 0 0 1 1 3 3 7 0 0 3	8 6 0 3 0 2 2 0 0 2 4 0 0 3 13 0 9 0 3 2 1 6 6 5 6 6 7 6 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8	4 0 3 1 0 3 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	41 21 25 20 31 28 12 17 12 9 32 33 11 12 14 142 29 8 8 8 8 8 8 18 20 20 20 20 20 20 20 20 20 20 20 20 20
Second Supervisory District	8 24 21 28 62 16 12 20 14		5							
1	14 127 14 19 5 8 6 7 17 18 12 9 11	31122	2 0 2 2 3 3 3 1 0	2 1 5 4 2 1 1 5 2	0 0 1 1 1 0 0 0	5 0 4 0 0 0	3 4 5 5 0 2 1 0 0	2 3 0 0 0 0	1 4 5 2 0 1 0 0 0	15 13 23 18 8 14 7 12 5
Jerusalem	11 32 32 32 45 15 10 66 166 22 9 20 0 15 10 10 10 13 30 30 44 51 33 66 8	12 11 13 0 0 5 1 1 1 2 2 4 1 1 1 3 3 0 0 5		0 0 3 1 0 3 2 2 2 1 1 0 1 6 6	66 33 31 52 23 00 11 10 50	3 0 3 0 0 0 6 3 2 1 1 0 0 3	0 0 0 1 7 3 2 5 3 1 2 6 10 0	1 6 3 1 0 2 4 2 0 0 4 3 6 7	0 3 0 3 3 1 1 0 1 2 0 0 0 0 0	
Middlesex	2	22 00 44 22 77 44 43 60 60 61	5 1 2 2 2 2 5 5 0 2 4 4 3 3 1 1 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1		20315566344506344413	54 0 1 1 2 7 4 3 2 2 2 2 2 3 5 0 1 1 1 0 0 1	0 3 0 1 5 8 0 4 4 3 0 0 0 0 9 2 2	2 0 4 1 0 10 0 2 0 0 0 2 0 4 4 4 3 3 4 4 4 4 4 6 6 6 7 8 7 8 7 8 8 7 8 7 8 8 7 8 8 7 8 8 7 8 7 8 8 7 8 8 7 8 8 8 7 8 8 7 8 8 8 8 7 8	
1 = = 1 - 1	8 13 25	0	4	2 2	1 0	3 11	0	2 4	C	12 25

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YATES COUNTY — Elementary Rural Schools — (Concluded)

DISTRICT		otal		AT'	rend	ANCE	BY	GRAI	DES		Total
TOWNSHIP		ation	1	2	3	4	5	6	7	8	attend- ance
Potter—(Continued)11		46 21	13 10	3 3	3 3	6	8	8 2	3 0	0	44 21
Total for 92 schools reporting Estimate for 6 schools not reporting		,346 165	361 26	242 17	229 16	255 18	292	251 18	211 15	157 11	1,998
Total all rural schools	2,	511	387	259	245	273	312	269	226	168	2,139
Percentage in each grade			18.1	12.1	11.5	12.8	14.6	12.6	10.5	7.8	100

Summary — Distribution of Registration all Elementary Public Schools

	Total regis-				GRA	DES			
	tration	1	2	3	4	5	6	7	* 8
Rural schools based on percentages for attendance Village of Penn Yan	2,511 581	454 99	304 92	289 65	321 92	367 62	316 52	264 60	196 59
Total	3,092	553	396	354	413	429	368	324	255

TABLE II. - Secondary schools

	REGISTRATION									
COUNTY DISTRICT AND SCHOOL	First year subjects	Second year subjects	Third year subjects	Fourth year subjects	Special or ad- vanced subjects	Total				
ALBANY COUNTY First Supervisory District Coeymans High School. Ravena High School. Third Supervisory District	6 27	5 28	6 24	2 15	0	19 94				
Altamont High School	27	17	12	17	5	78				
Total Rural City of Albany City of Cohoes City of Watervliet	69 538 97 150	50 361 53 69	42 285 30 41	34 242 20 38	5 0 6 2	1,426 206 300				
Total in county	845	533	398	334	13	2,123				
ALLEGANY COUNTY First Supervisory District Fillmore High School Rushford High School	22 20	17 11	10 7	6 3	0 2	55 43				
Second Supervisory District Belfast High School. Belmont High School. Cuba High School. Friendship High School.	36 5 37 57	18 5 22 12	9 6 6 18	14 0 7 10	0 0 0 3	74 16 72 100				
Third Supervisory District Allentown Union School. Bolivar High School. Richburg High School Scio High School.	8 41 3 9	11 20 17 8	6 10 6 6	3 9 3 4	0 3 0 0	28 83 29 27				
Fourth Supervisory District Almond High School	13 23 28	8 18 9	3 12 7	5 4 8	3 2 0	32 59 52				
Fifth Supervisory District Alfred Union School. Andover Union School. Wellsville Union School. Whitesville Union School.	24 28 83 10	27 12 50 14	11 10 40 9	19 14 35 4	14 · 2 · 7 · 0	95 66 215 37				
Total in county	444	279	176	148	36	1,083				
BROOME COUNTY First Supervisory District Deposit High School	47	21	16	8	1	93				
Second Supervisory District Windsor High School	20	17	14	7	0	58				
Third Supervisory District Lestershire High School Union and Endicott High School	46 48	29 48	27 30	16 7	0	118 133				
Fourth Supervisory District Chenango Forks Union School. Lisle Union School. Whitney Point High School.	10 10 18	14 7 18	3 0 11	0 0 19	0 1 1	27 18 67				
Total Rural	199 350	154 252	101 166	57 133	3 0	514 901				
Total in county	549	406	267	190	3	1,415				
CATTARAUGUS COUNTY First Supervisory District Delayan High School.	25	17	15	8 1	0	65				
Freedom Union School. Machias High School. Ten Broeck Free Academy.	5 8 37	4 4 26	15 2 5 17	16 16 14	0 4 1	12 37 95				

TABLE II.— Secondary schools — (Continued)

	REGISTRATION										
COUNTY, DISTRICT AND SCHOOL	First year subjects	Second year subjects	Third year subjects	Fourth year subjects	Special or ad- vanced subjects	Total					
CATTARAUGUS COUNTY—(Cont'd) Second Supervisory District Allegany High School. Hinsdale Union School. Portville High School.	28 12 23	9 6 20	4 6 9	9 5 12	2 0 1	52 29 65					
Third Supervisory District Ellicottville High School Great Valley Union School Limestone High School West Valley High School.	15 19 5 19	32 2 11 6	24 6 7 4	14 1 0 7	4 0 0 0	89 28 23 36					
Fourth Supervisory District Cattaraugus Union School. Dayton Union School. Gowanda Union School Little Valley High School South Dayton High School.	40 7 25 16 16	19 3 17 12 14	11 4 11 6 17	22 0 8 4 6	3 0 0 0 3	95 14 61 38 56					
Fifth Supervisory District East Randolph Union School Randolph High School	12 18	8	4 9	5 4	0 4	29 52					
Total Rural	330 159 72	227 123 62	161 88 42	136 81 38	22 10 18	876 461 232					
Total in county	561	412	291	255	50	1,569					
CAYUGA COUNTY First Supervisory District Cato High School	11 9	8 9	7 4	8	0 2	34 25					
Second Supervisory District Meridan Union School Port Byron Union School Weedsport Union School	11 44 17	5 17 25	15 21	0 5 7	0 3 0	18 84 70					
Third Supervisory District Cayuga Union School Union Springs High School	5 32	5 18	0 9	0 6	0 3	10 68					
Fifth Supervisory District Moravia High School	31	40	25	9	3	108					
Total RuralCity of Auburn	160 315	127 178	83 75	36 75	11 22	417 665					
Total in county	475	305	158	111	33	1,082					
CHAUTAUQUA COUNTY First Supervisory District Forestville Free Academy Silver Creek High School	37 54	30 32	24 26	16 17	5 2	112 131					
Second Supervisory District Cherry Creek High School Ellington High School Frewsburg High School	15 23 18	28 11 8	8 6 10	12 3 3	1 0 0	64 43 39					
Third Supervisory District Clymer Senior Union School. Lakewood High School. Panama Union School.	8 31 13	6 26 3	9 4 1	5 11 2	0 0 0	28 72 19					
Fourth Supervisory District Chautauqua High School. Findlay Lake Union School. Mayville High School Sherman High School.	10 11 17 28	11 7 27 16	9 5 11 14	10 12	0 0 1 0	34 25 66 70					

TABLE II.— Secondary schools — (Continued)

	REGISTRATION									
COUNTY, DISTRICT AND SCHOOL	First year subjects	Second year subjects	Third year subjects	Fourth year subjects	Special or ad- vanced subjects	Total				
CHAUTAUQUA COUNTY—(Cont'd) Fifth Supervisory District Brockton High School Ripley High School Westfield Academy and Union School.	20 18 116	19 16 72	10 9 39	10 9 29	0 0 7	59 52 263				
Sixth Supervisory District Cassadaga Union School. Celoron Union School. Falconer High School. Gerry Union School. Sinclairville High School. Stockton Union School.	6 5 48 7 4 20	9 6 18 8 2 8	10 0 18 0 8 0	2 0 11 0 4	0 0 1 1 0 0	27 11 96 16 18 28				
Total Rural. City of Dunkirk. City of Jamestown.	509 112 421	363 78 205	221 60 157	162 51 109	18 0 21	1,273 301 913				
Total in county	1,042	646	438	322	39	2,487				
CHEMUNG COUNTY First Supervisory District Breesport Union School Elmira Heights High School Horscheads High School Van Etten Union School	4 17 71 12	3 18 44 7	0 21 24 5	0 7 17 2	0 0 0 0	7 63 156 26				
Second Supervisory District Big Flats Union School Wellsburg Union School	6 15	11 10	4 0	0	0	21 25				
Total Rural	125 329	93 308	54 212	26 96	0 9	298 954				
Total in county	454	401	266	122	9	1,252				
CHENANGO COUNTY First Supervisory District Smyrna High School	9 15	6 18	3 6	0 5	0	18 44				
Second Supervisory District New Berlin High School Sherburne High School South New Berlin Union School.	16 29 7	14 12 3	17 6 4	12 6 0	3 0 0	62 53 14				
Third Supervisory District Oxford Academy and Union School Smithville Union School	24 9	25 7	22 1	7 0	0	78 17				
Fourth Supervisory District Afton High School	45 19	26 34	8 11	5 20	0	84 85				
Fifth Supervisory District Bainbridge High School. Guilford Union School. Mt. Upton High School.	23 14 7	16 7 6	10 10 5	8 1 0	1 0 0	58 32 18				
Total RuralVillage of Norwich	217 76	174 80	103 70	64 62	5 0	563 288				
Total in county	293	254	173	126	5	851				
CLINTON COUNTY First Supervisory District Keeseville High School. Morrisonville Union School. Peru Union School.	22 9 26	17 14 17	13 1 0	10 3 0	0 0 0	62 27 43				

TABLE II.— Secondary schools — (Continued)

	REGISTRATION										
COUNTY, DISTRICT AND SCHOOL	First year subjects	Second year subjects	Third year subjects	Fourth year subjects	Special or ad- vanced subjects	Total					
CLINTON COUNTY—(Continued) Second Supervisory District Dannemora Union School. Ellenburg Depot Union School. Lyon Mountain Union School.	5 19 4	5 6 2	4 4 4	0 5 2	0 0 0	14 34 12					
Third Supervisory District Champlain High School Chazy Junior Mooers High School Rouses Point High School West Chazy Union	5 14 23 11 7	10 1 4 11 11	12 4 8 5 0	7 0 4 3 0	0 0 0 0	34 19 39 30 18					
Total Rural	145 68	98 58	55 46	34 38	0	332 211					
Total in county	213	156	101	72	1	543					
COLUMBIA COUNTY First Supervisory District Chatham High School	61	46	21	15	2	145					
Second Supervisory District Kinderhook Union School Philmont Union School Valatie High School	12 15 13	18 10	0 0 6	0 0 3	0 0 0	14 33 32					
Third Supervisory District Hillsdale Union School	8	11	10	14	0	43					
Total Rural	109 80	87 45	37 51	32 28	2 2	267 206					
Total in county	189	132	88	60	4	473					
CORTLAND COUNTY First Supervisory District Homer Academy and Union School McGranville High School	37 13	38 15	23 8	23 8	0	121 44					
Second Supervisory District Cincinnatus Union School. Truxton Union School.	18	10 5	10 3	6	3 0	47 20					
Third Supervisory District Marathon High School	21	15	7	4	1	48					
Total RuralCity of Cortland	100 131	83 79	51 66	42 55	4 2	280 333					
Total in county	231	162	117	97	6	613					
DELAWARE COUNTY First Supervisory District Sidney High School	44	36	17	14	1	112					
Second Supervisory District Dounsville High School	16 51	14 23	8 19.	4 9	0	42 103					
Third Supervisory District Delaware Academy and Union School Walton High School	63 96	28 71	31 42	18 40	1 5	141 254					
Fourth Supervisory District Griffin-Fleischmann High School Hilton Memorial High School Margaretville High School Roxbury High School.	18 24 38 17	12 6 28 10	15 10 8 10	5 6 11 5	0 0 0 0	50 46 85 42					

TABLE II.— Secondary schools — (Continued)

	REGISTRATION							
DISTRICT AND SCHOOL	First year subjects	Second year subjects	Third year subjects	Fourth year subjects	Special or ad- vanced subjects	Total		
DELAWARE COUNTY — (Continued) Fifth Supervisory District Delaware Literary Institute and Union School	40	14	6	3	5	68		
Sixth Supervisory District Hobart High School Stamford Seminary and Union School	21 29	14 31	10 20	7 11	1 0	53 91		
Total in county	457	287	196	133	14	1,087		
DUTCHESS COUNTY First Supervisory District Fishkill Union School. Fishkill-On-Hudson High School. Matteawan High School. Pawling High School. Wappingers Falls Union School. Second Supervisory District	6 39 41 12 19	0 17 23 14 9	0 10 21 3 8	0 5 13 8 8	0 0 0 0	6 71 98 37 44		
Arlington Union School	12 5	4 24	5 6	2 2	1 0	24 37		
Third Supervisory District Amenia High School. Hyde Park Union School. Staatsburg Union School.	17 17 5	18 3 5	13 0 0	7 0 0	1 0 0	56 20 10		
Fourth Supervisory District Millerton High School Red Hook High School Rhinebeck High School Seymour Smith Academy Tivoli Union School	25 17 26 14 8	9 6 26 17 8	11 9 18 3	6 7 12 10 0	0 0 2 0 0	44 41 75 59 19		
Total Rural City of Poughkeepsie	292 376	183 193	111 147	80 62	4 14	670 792		
Total in county	668	376	258	142	18	1,462		
ERIE COUNTY First Supervisory District Akron High School Kenmore Union School Parker High School. Williamsville High School	44 36 26 22	21 13 9 10	13 16 6 11	11 1 13 2	7 0 0 0	96 66 54 45		
Second Supervisory District Alden High School Blasdell High School Depew High School Doyle Union School Gardenville High School Hamburg High School Lancaster High School Sloan Union School	13 11 48 1 14 63 19 5	19 11 22 0 13 30 13 3	8 4 14 0 4 14 11 0	9 4 9 0 7 19 5	0 0 0 0 0 3 0	49 30 93 1 38 129 48 8		
Third Supervisory District East Aurora High School Orchard Park High School	52 8	32 7	31 6	21 4	0	136 25		
Fourth Supervisory District Angola High School Collins Center High School Eden Union School North Collins High School	29 13 7 7	25 9 16 16	15 7 5 10	16 4 2 8	0 0 0 0	85 33 30 41		

TABLE II.— Secondary schools — (Continued)

			REGIST	RATION		
COUNTY, DISTRICT AND SCHOOL	First year subjects	Second year subjects	Third year subjects	Fourth year subjects	Special or ad- vanced subjects	Total
ERIE COUNTY—(Continued) Fifth Supervisory District Griffith Institute and Union School Holland Union School. Sardinia Union School	61 18 3	52 14 1	42 14 12	27 4 2	1 0 0	183 50 18
Total Rural City of Buffalo City of Lackawanna City of Tonawanda	500 1,038 56 133	336 1,737 21 64	1,093 11 40	168 661 17 25	11 40 0 6	1,258 4,569 105 268
Total in county	1,727	2,158	1,387	871	57	6,200
ESSEX COUNTY First Supervisory District Crown Point Union School Newcomb Union School Schroon Lake Union School Ticonderoga High School	5 7 1 78	5 3 10 33	16 2 5 19	3 2 2 2 11	0 0 0 0	29 14 18 141
Second Supervisory District Elizabethtown High School Essex High School Mineville High School Port Henry High School Westport High School Willsboro High School	7 4 18 11 26 14	11 3 12 9 16 13	9 3 7 11 12 8	5 4 8 11 11 4	1 0 2 3 1 0	33 14 47 45 66 39
Third Supervisory District Ausable Forks High School. Lake Placid High School. Bloomingdale Union School.	25 21 5	22 14 14	3 11 1	8 11 0	0 2 0	58 59 20
Total in county	222	165	107	80	9	583
FRANKLIN COUNTY First Supervisory District Chateaugay High School	29	32	18	24	1	104
Second Supervisory District Tupper Lake High School	26	20	12	7	7	72
Third Supervisory District Fort Covington High School North Bangor Union School	15 8	13 2	12 2	5 0	1 0	46 12
Fourth Supervisory District Bombay Union School Brushton High School Dickinson Union School Moira High School St. Regis Falls High School	10 22 10 8 20	7 23 6 9 15	5 21 3 3 5	1 9 0 4 · 11	0 0 0 1 7	23 75 19 25 58
Total RuralVillage of MaloneVillage of Saranac Lake	148 146 89	127 64 17	81 44 20	61 34 14	17 10 6	434 298 146
Total in county	383	208	145	109	33	878
FULTON COUNTY Second Supervisory District Broadalbin Union School. Mayfield Union School. Northville High School.	21 10 23	21 0 13	7 0 8	2 0 13	0 0 0	51 10 57
Total Rural City of Gloversville City of Johnstown	54 209 112	34 155 101	15 90 54	15 66 38	0 27 23	118 547 328
Total in county	375	290	159	119	50	993

TABLE II. - Secondary schools - (Continued)

	REGISTRATION								
			REGIST	RATION					
COUNTY, DISTRICT AND SCHOOL	First year subjects	Second year subjects	Third year subjects	Fourth year subjects	Special or ad- vanced subjects	Total			
GENESEE COUNTY First Supervisory District Alexander Union School. Corfu High School East Pembroke High School Oakfield High School	9 17 8 24	5 6 9 15	5 7 8 7	0 7 7 9	0 1 0 0	19 38 32 55			
Second Supervisory District Bergen High School Elba High School Le Roy High School Pavilion Union School	35 16 46 7	26 8 55 5	13 6 32 3	12 6 25 0	3 0 2 0	89 36 160 15			
Total Rural	162 132	129 125	81 73	66 64	6 19	444 413			
Total in county	294	254	154	130	25	857			
GREENE COUNTY First Supervisory District Athens Union Free School. Cairo Union School. Coxsackie High School. Rowena Memorial School	21 12 52 6	10 9 8 7	2 9 5 0	0 10 3 0	0 0 0 0	33 40 68 13			
Second Supervisory District Greenville Free Academy Windham High School	29 8	10 10	5 12	8 9	0	52 39			
Third Supervisory District Hunter High School Tannersville Union School	11 19	7 13	7 2	6 0	3 0	34 34			
Total RuralVillage of Catskill	158 50	74 80	. 18	36 25	3 3	313 176			
Total in county	208	154	60	61	6	489			
HAMILTON COUNTY Sole Supervisory District Indian Lake Union School. Long Lake Union School. Wells High School.	10 17 10	7 11 6	6 4 7	9 1 4	1 0 0	33 33 27			
Total in county	37	24	17	14	1	93			
HERKIMER COUNTY First Supervisory District Frankfort High School Mohawk High School West Winfield High School	55 23 29	30 14 22	20 9 25	6 11 10	2 0 2	113 57 88			
Second Supervisory District Dolgeville High School	46	23	13	9	1	92			
Third Supervisory District Middleville High School	11	5	5	7	0	28			
Fourth Supervisory District Newport High School. Old Forge Union School. Poland High School	14 10 9	17 7 10	8 6 9	2 3 10	0 0	41 26 38			
Total Rural City of Little Falls Village of Herkimer Village of Ilion	197 133 78 104	128 54 71 43	95 47 37 31	58 20 21 24	5 10 9 11	483 264 216 213			
Total in county	512	296	210	123	35	1,176			

TABLE II. - Secondary schools - (Continued)

	l		Regist	RATION		
COUNTY, DISTRICT AND SCHOOL	First year subjects	Second year subjects	Third year subjects	Fourth year subjects	Special or ad- vanced subjects	Total
JEFFERSON COUNTY First Supervisory District Belleville High School Henderson Union School Mannsville Union School	20 19 3	23 7 7	13 1 0	5 0 0	0 0 0	61 27 10
Second Supervisory District Adams Center Union School. Adams High School. Black River High School. Felts Mills Union School.	17 66 23 5	8 28 11 9	2 14 6 5	0 23 13 0	0 2 2 2 0	27 133 55 19
Third Supervisory District Cape Vincent High School. Clayton High School. Lafargeville Union School.	45 19	8 30 13	9 23 5	9 17 0	0 2 0	38 117 37
Fourth Supervisory District Brownville-Glen Park High School Chaumont Union School. Dexter High School. Sackett High School. Three Mile Bay Union School.	36	8 7 14 5 8	8 3 10 10 6	9 0 14 5 2	0 0 6 0	46 16 80 36 33
Fifth Supervisory District Alexandria Bay High School. Antwerp High School. Redwood Union School Theresa High School	39 44 13 20	18 21 9 7	9 12 8 8	2 9 5 4	0 0 0 3	68 86 35 42
Sixth Supervisory District Carthage High School. Evans Mills Union School. Philadelphia High School. West Carthage High School.	45 15 13 13	41 11 19 13	27. 9 4 9	19 2 7 12	3 0 0 0	135 37 43 47
Total Rural City of Watertown	527 324	325 172	201 117	157 68	18	1,228 681
Total in county	851	497	318	225	18	1,909
LEWIS COUNTY First Supervisory District Beaver Falls Union School. Harrisville High School.	11 20	7 13	0 6	0 6	0	18 45
Second Supervisory District Copenhagen High School Lowville-Louville High School	24 59	18 37	· 7	10 19	0 4	· 59
Third Supervisory District Turin Union School	20	5	8	9	0	42
Fourth Supervisory District Constableville Union School. Lyons Falls High School. Port Leyden High School.	6 13 16	4 11 10	6 10 8	4 5 5	0 0	20 39 39
Total in county	169	105	67	58	4	403
LIVINGSTON COUNTY First Supervisory District Avon High School. Caledonia High School. Greigsville High School. Groveland Union School Moscow Union School	20 50 13 17 11	29 41 9 9	15 14 9 4	7 10 5 0 2	3 0 0 0	74 115 36 30 22
Second Supervisory District Hemlock Union School. Livonia High School. Springwater Union School.	10 52 14	7 24 6	5 20 2	0 22 0	0 0 0	22 118 22

TABLE II.— Secondary schools — (Continued)

	1		REGIST	RATION		
COUNTY, DISTRICT AND SCHOOL	First year subjects	Second year subjects	Third year subjects	Fourth year subjects	Special or ad- vanced subjects	Total
LIVINGSTON COUNTY—(Cont'd) Third Supervisory District Dalton Union School. Dansville High School Mt. Morris High School Nunda High School.	7 57 22 23	7 30 28 25	1 27 26 11	4 9 5 5	0 1 0 0	19 124 81 64
Total in county	296	223	135	69	4	727
MADISON COUNTY First Supervisory District Brookfield High School. Earlville High School. Georgetown Union School Hamilton High School Leonardsville High School. North Brookfield Union School.	13 16 9 23 6 6	12 21 9 27 8 6	8 16 3 33 7 2	6 4 2 17 3 2	0 0 0 0 0	39 57 23 100 24 16
Second Supervisory District Cazenovia Union School De Ruyter High School Erieville Union School New Woodstock High School	24 39 2 24	18 23 5 16	20 12 4 5	3 8 0 4	2 2 0 0	67 84 11 49
Third Supervisory District Eaton Union School. Madison Union School Morrisville High School Munnsville Union School. Ibeterboro Union School.	14 7 8 11 8	3 6 8 16 2	8 6 6 7 0	4 1 2 7 0	0 0 1 0 0	29 20 25 41 10
Fourth Supervisory District Canastota High School	58 16	42 16	20 10	15 8	0	135 50
Total Rural	284 103	238 79	167 57	86 40	5 1	780 280
Total in county	387	317	224	126	6	1,060
MONROE COUNTY First Supervisory District Irondequoit Union School Penfield Union School Webster High School	18 9 31	0 7 51	0 2 18	0 0 0 15	0 0 4	18 18 119
Second Supervisory District East Rochester High School Fairport High School Honeoye Falls High School Pittsford High School	28 76 36 26	19 31 41 20	. 14 39 -18 12	2 24 19 17	1 2 2 2 0	64 172 116 75
Third Supervisory District Charlotte High School. Hilton High School.	42 19	17 15	12 13	9 13	3 0	83 60
Fourth Supervisory District Churchville High School. Scottsville High School. Spencerport High School.	23 16 20	15 19 43	10 12 17	11 6 11	0 0	59 53 91
Total Rural	344 957	278 680	167 475	127 436	12 8	928 2,556
Total in county	1,301	958	642	563	20	3,484

TABLE II. - Secondary schools - (Continued)

			REGIST	RATION		
COUNTY, DISTRICT AND SCHOOL	First year subjects	Second year subjects	Third year subjects	Fourth year subjects	Special or ad- vanced subjects	Total
MONTGOMERY COUNTY First Supervisory District Canajoharie High School. Fort Plain High School Palatine Bridge Union School. St. Johnsville High School.	28 31 6 39	17 23 6 31	22 17 7 12	14 8 7 11	4 0 1 2	85 79 27 95
Second Supervisory District Fonda High School. Fultonville High School.	22 10	13 8	15	15 6	1 0	66 27
Total Rural	136 209	98 73	76 58	61 36	8 0	379 376
Total in county	345	171	134	97	8	755
NASSAU COUNTY First Supervisory District Bayville Union School Great Neck High School Hicksville Union School Manhasset Union School Mineola Union School Oyster Bay High School Port Washington High School Roslyn High School Sea Cliff High School Westbury Union School	11 29 5 8 28 39 32 21 21 22 23	0 24 9 0 19 25 18 9	0 11 1 0 14 23 12 9 4 1	0 7 0 0 7 13 5 3 3	· 0 0 0 0 0 7 0	11 71 15 8 68 100 74 42 41 25
Second Supervisory District Baldwin High School	25 5 50 24 61 16	13 0 20 7 34 8	3 0 17 3 21 3	4 1 9 3 12 1	0 0 1 0 0	45 6 97 37 128 28
Total Rural . Village of Freeport . Village of Glen Cove . Village of Hempstead . Village of Lawrence .	399 94 97 51 42	198 52 48 27 43	122 21 25 14 20	68 19 14 12 17	9 3 4 2 2	796 189 188 106 124
Total in county	683	368	202	130	20	1,403
NEW YORK COUNTY* City of New York	32,058	15,132	8,564	5,464	41	61,262

^{*}The counties of Bronx, Kings, Queens and Richmond, which together with New York County comprise the City of New York, are included under New York County.

TABLE II.— Secondary schools — (Continued)

			Regist	RATION		
COUNTY, DISTRICT AND SCHOOL	First year subjects	Second year subjects	Third year subjects	Fourth year subjects	Special or ad- vanced subjects	Total
NIAGARA COUNTY First Supervisory District Barker High School Middleport High School	32 60	14 54	8 26	9	4 1	67 160
Third Supervisory District Lewiston Union School Wilson High School Youngstown Union School	9 42 7	11 31 4	2 14 0	0 9	0 0 0	22 96 11
Total Rural. City of Lockport. City of Niagara Falls City of North Tonawanda.	150 161 297 106	114 88 197 57	50 40 106 24	37 35 82 29	5 1 11 34	356 325 693 250
Total	714	456	220	183	51	1,624
ONEIDA COUNTY First Supervisory District New Hartford High School New York Mills Union School New York Mills Union School Oriskany Union School Whitesboro High School	44 1 2 13 31	35 1 0 4 23	15 0 0 6 7	14 0 0 0 0 6	0 0 0 0 0	108 2 2 2 23 67
Second Supervisory District Bridgewater Union School. Clayville High School. Knoxboro Union School. Oriskany Falls Union School. Sauquoit Union School. Waterville High School.	3 7 11 12 13 37	9 3 6 13 6	0 3 3 4 3 15	0 3 0 4 4 4	2 2 0 0 0 0 2	12 18 20 33 26 83
Third Supervisory District Clinton High School Vernon Union School Westmoreland Union School	42 17 18	38 14 8	16 9 3	21 9 2	0 1 0	117 50 31
Fourth Supervisory District Durhamville Union School	13 18	0 4	0 2	0	0 2	13 30
Fifth Supervisory District Holland Patent High School. Trenton Union School.	33 8	21 9	12 0	16	. 0	8 2 17
Sixth Supervisory District Camden High School	59	56	34	23	3	175
Seventh Supervisory District Boonville High School Forestport Union School Remsen High School	28 2 10	24 11 22	21 2 5	14 0 3	3 0 0	90 15 40
Total Rural	422 220 488	326 93 294	160 72 298	133 36 137	13 0 31	1,054 421 1,248
Total in county	1,130	713	530	306	41	2,723
ONONDAGA COUNTY First Supervisory District Lafayette Union School. Onondaga Free Academy. Tully High School	5 69 28	12 44 23	10 18 -6	5 15 10	0 0 0	32 146 67
Second Supervisory District East Syracuse Union School Fabius High School Jamesville High School Pompey Union School	40 13 20 7	52 13 8 5	30 5 10 1	17 2 2 2 3	7 0 1 0	146 33 41 16

TABLE II.— Secondary schools — (Continued)

	REGISTRATION								
			LEGIST	I					
COUNTY, DISTRICT AND SCHOOL	First year subjects	Second year subjects	Third year subjects	Fourth year subjects	Special or ad- vanced subjects	Total			
ONONDAGA COUNTY—(Continued) Third Supervisory District Fayetteville High School. Manlius High School. Minoa Union Free School	15 36 15	12 29 8	10 11 3	10 10 1	0 4 0	47 90 27			
Fourth Supervisory District Baldwinsville Free Academy. Elbridge High School and Academy Jordan Free Academy. Liverpool Union School Lysander Union School Plainville Union School	71 8 13 29 16 4	31 9 10 11 6 5	19 6 7 12 0	20 7 9 7 0	0 0 3 3 0 0	141 30 42 62 22 9			
Fifth Supervisory District Camillus High School. Marcellus High School Skaneateles High School Warner High School.	11 37 49 12	12 25 55 8	8 15 38 3	8 5 20 5	0 0 4 0	39 82 166 28			
Total Rural. City of Syracuse. Village of Solvay.	. 1,073 79	378 646 41	212 436 15	156 385 12	22 9 3	1,266 2,549 150			
Total in county	1,650	1,065	663	553	34	3,965			
ONTARIO COUNTY First Supervisory District East Bloomfield High School Victor High School Second Supervisory District Clifton Springs High School Manchester High School Phelps Union and Classical School Shortsville High School	17 32 34 12 26	23 28 19 12 19	29 16 18 8 7	15 12 18 11 5	5 2 0 1 2	89 90 89 44 59			
Shortsville High School Fourth Supervisory District Honeoye High School Naples High School	10 9 35	12 8 25	10 4 18	8 6 17	0 4	40 27 99			
Total Rural City of Canandaigua City of Geneva	175 154 134	146 72 144	110 53 107	92 35 59	14 0 1	537 314 445			
Total in county	463	362	270	186	15	1,296			
ORANGE COUNTY First Supervisory District Central Valley Union School. Cornwall High School. Cornwall-on-Hudson High School Highland Falls High School Montgomery High School Walden High School.	19 25 17 42 21 31	5 14 20 33 12 22	0 12 11 15 16 14	0 10 7 13 2 13	0 1 1 0 0 0	24 62 56 103 51 80			
Second Supervisory District Chester High School. Goshen High School. Harriman Union School. Monroe Union School. S. S. Seward Institute Tuxedo High School. Warwick High School. Washingtonville Union School.	9 26 14 10 6 14 40 9	17 37 10 14 3 13 35	12 20 0 11 4 9 27 10	7 12 0 4 5 0 23 0	1 9 0 0 0 0 0 6	46 104 24 39 18 36 131 30			
Total Rural . City of Middletown City of Newburgh. City of Port Jervis	283 182 222 119	246 83 131 117	161 70 83 85	96 36 67 49	18 1 0 9	804 372 503 379			
Total in county	806	577	399	248	28	2,058			

TABLE II. - Secondary schools - (Continued)

			REGIST	RATION		
COUNTY, DISTRICT AND SCHOOL	First year subjects	Second year subjects	Third year subjects	Fourth year subjects	Special or ad- vanced subjects	Total
ORLEANS COUNTY First Supervisory District Knowlesville Union School Lyndonville High School	8 29	12 25	0 15	0 7	0 1	20 77
Third Supervisory District Holley High School	30 15 12	31 9 8	24 6 7	14 2 6	3 0 4	102 32 37
Total Rural	94 141 78	85 85 64	52 54 31	29 39 20	8 5 5	268 324 198
Total in county	313	234	137	88	18	. 790
OSWEGO COUNTY First Supervisory District Sandy Creek High School	27	22	11	12	9	81
Second Supervisory District Altmar Union School Parish High School Pulaski Academy and Union School.	8 17 49	4 30 35	0 3 23	0 4 13	0 0 1	12 54 121
Third Supervisory District Central Square High School	32 9 44	23 14 24	10 5 18	9 2 7	0 0 0	74 30 93
Fourth Supervisory District Mexico Academy and High School	31	27	23	12	3	96
Fifth Supervisory District Hannibal High School	27 7	11 0	11 0	7 0	0	56 7
Total Rural	251 183 302	190 133 213	104 51 135	66 34 65	13 1 3	624 402 718
Total in county	736	536	290	165	17	1,744
OTSEGO COUNTY First Supervisory District Cherry Valley High School. East Springfield Union School. Springfield Center Union School.	. 12 7 19	8 11 3	. 5 2 6	6 5 1	0 1 1	31 26 30
Second Supervisory District East Worcester Union School Schenevus High School Worcester High School	5 34 16	2 18 9	2 9 16	2 14 11	·2 0 0	13 75 52
Third Supervisory District Cooperstown High School Hartwick Union School Richfield Springs High School Schuyler Lake Union School	57 21 37 8	32 19 30 3	19 6 30 3	10 2 10 2	5 0 0 0	123 48 107 16
Fourth Supervisory District Milford High School Otego High School Unadilla High School	15 10 43	13 11 29	0 3 13	4 5 16	0 0 2	32 29 103
Fifth Supervisory District Gilbertsville High School Laurens Union School Morris High School	13 6 12	8 18 20	9 7 6	6 0 9	0	36 31 47

TABLE II.— Secondary schools — (Continued)

	i		Regis	TRATION		
COUNTY, DISTRICT AND SCHOOL	First year subjects	Second year subjects	Third year subjects	Fourth year subjects	Special or ad- vanced subjects	Total
OTSEGO COUNTY — (Continued) Sixth Supervisory District Edmeston High School	19 6	17 1	8 0	4 0	2 0	50 7
Total Rural	340 137	252 84	144 42	107 57	13 17	856 337
Total in county	477	336	186	164	30	1,193
PUTNAM COUNTY First Supervisory District Brewster High School. Carmel High School. Haldane High School. Mahopae Union School. Patterson High School. Total in county.	22 8 10 7 11 58	13 10 17 2 5	10 8 7 3 4	8 7 4 4 4 27	0 0 0 1 0	53 33 38 17 24
A 10 10 10 1						
RENSSELAER COUNTY First Supervisory District Schaghticoke High School Valley Falls High School	7 7	7 10	6 13	1 3	0	21 34
Second Supervisory District Berlin Union School	21	8	7	5	0	41
Third Supervisory District Castleton Union School	11	4	0	. 0	0	15
Total Rural	46 72 250 67 144	29 57 209 76 75	26 40 129 48 36	9 30 77 43 40	1 0 14 4 4	111 199 679 238 299
Total in county	579	446	279	199	·23	1,526
ROCKLAND COUNTY First Supervisory District Congers Union School. Pearl River High School Spring Valley High School Stony Point Union High School. Suffern High School. Tappan Zee High School. Tompkins Cove Union School.	11 13 52 10 55 13 6	7 16 50 12 32 23 4	0 3 23 5 31 12 4	0 3 13 3 11 13 1	0 0 2 0 3 0 0	18 35 140 30 132 61 15
Total Rural	160 99 82	144 41 41	78 28 33	44 20 8	5 5 3	431 193 167
Total	341	226	139	72	13	791
ST. LAWRENCE COUNTY First Supervisory District Benson Mines Union School Edwards Union School Gouverneur High School Hailesboro Union School Oswegatchie Union School	3 17 79 3 14	3 8 75 0 10	0 4 76 0 0	0 0 61 0 0	0 0 2 0 0	6 29 293 3 24
Second Supervisory District Hammond Union School Morristown Union School	17	13 5	8 5	4 10	. 0	42 23

TABLE II.— Secondary schools — (Continued)

	1		REGIST	TRATION		
COUNTY, DISTRICT AND SCHOOL	First year subjects	Second year subjects	Third year subjects	Fourth year subjects	Special or ad- vanced subjects	Total
ST. LAWRENCE COUNTY — (Cont'd) Third Supervisory District Dekalb Junction Union School. Hermon High School Heuvelton Union School Richville Union School.	6 16 20 9	7 8 11 7	6 6 11 0	0 7 7 0	0 1 0 0	19 38 49 16
Fourth Supervisory District Madrid High School	21 24	16 14	9	6	0	52 53
Fifth Supervisory District Canton High School. Rensselaer Falls Union School. Russell Union School.	68 10 18	55 13 5	58 1 4	34 2 11	0 0	215 26 38
Sixth Supervisory District Colton Union School Norwood High School Parishville Union School Potsdam High School.	10 27 17 14	13 26 11 8	5 11 7 0	6 10 0 0	0 0 0 0	34 74 35 22
Seventh Supervisory District Brasher and Stockholm High School	23 42 14	13 35 8	34 8	2 23 3	5 2 0	47 136 33
Eighth Supervisory District North Lawrence Union School	12	5	4	5	0	26
Total Rural	487 109	369 61	270 46	- 197 35	10 5	1,333 256
Total in county	596	430	316	232	15	1,589
SARATOGA COUNTY First Supervisory District Round Lake Union School. Stillwater High School	4 10	5 12	8 9	4 9	1 0	22 40
Second Supervisory District Ballston Spa High School	52 6	26 3	17 7	18 6	0	113 22
Third Supervisory District Schuylerville High School South Glens Falls High School	45 28	28 12	20 7	5 5	1 1	99 53
Fourth Supervisory District Corinth High School	37	32	25	19	0	113
Total Rural. Village of Mechanicville. Village of Saratoga Springs. Village of Waterford.	182 74 150 41	118 22 123 29	93 13 72 15	66 10 47 12	3 0 0 1	462 119 392 98
Total in county	447	292	193	135	4	1,071
SCHENECTADY COUNTY First Supervisory District Rotterdam Union School. Scotia High School.	8 51	6 36	0 28	0 20	0	14 135
Total Rural City of Schenectady	59 455	42 363	28 208	20 152	0 0	149 1,178
Total	514	405	236	172	0	1,327

TABLE II.— Secondary schools — (Continued)

	REGISTRATION								
COUNTY, DISTRICT AND SCHOOL	First year subjects	Second year subjects	Third year subjects	Fourth year subjects	Special or ad- vanced subjects	Total			
SCHOHARIE COUNTY First Supervisory District Jefferson High School.	8	14	4	7	0	33			
Second Supervisory District Middleburgh High School Schoharie High School	12 16	15 13	26 15	12 5	7 2	72 51			
Third Supervisory District Cobleskill High School. Richmondville High School. Sharon Springs High School.	69 11 5	52 4 9	31 4 6	35 5 3	0 0 3	187 24 26			
Total in county	121	107	86	67	12	393			
SCHUYLER COUNTY First Supervisory District Burdett Union School	13 13	2 2	4 5	0 3	0	19 23			
Second Supervisory District Watkins High School	48	39	29	22	3	141			
Total in county	74	43	38	25	3	183			
SENECA COUNTY First Supervisory District Interlaken High School Lodi Union School Ovid High School	7 9 67	15 2 35	10 0 19	10 0 12	0 0 1	42 11 134			
Second Supervisory District Waterloo High School	73	37	32	21	1	164			
Total Rural Village of Seneca Falls	156 58	89 42	61 27	43 18	2 0	351 145			
Total in county	214	131	88	61	2	496			
STEUBEN COUNTY First Supervisory District Painted Post High School	15	15	12	5	0	47			
Second Supervisory District Bradford Union School	8 5 67 17	9 6 51 7	0 0 31 10	0 0 26 9	0 0 0 3	17 11 175 46			
Third Supervisory District Addison High School Woodhull High School	33 11	28 13	14 6	11 4	3 2	89 36			
Fourth Supervisory District Greenwood High School Troupsburg Union School	6 24	8 8	5 4	4	1 0	24 37			
Fifth Supervisory District Arkport Union School Canisteo High School.	5 38	7 28	3 18	6 19	0 2	21 105			
Sixth Supervisory District Avoca High School Cohocton High School North Cohocton and Atlanta Union	14 16	19 10	14 13	6 9	6	59 48			
High School	17 42	11 32	10 14	14 9	1 3	53 100			

TABLE II.— Secondary schools — (Continued)

	REGISTRATION					
COUNTY, DISTRICT AND SCHOOL	First year subjects	Second year subjects	Third year subjects	Fourth year subjects	Special or ad- vanced subjects	Total
STEUBEN — (Continued) Seventh Supervisory District Franklin Academy and Prattsburg High School Hammondsport High School. Pulteney Union School.	21 30 8	16 22 6	8 11 2	9 16 0	. 0 4 0	54 83 16
Total Rural City of Corning City of Hornell	377 210 177	296 123 125	175 94 97	148 63 69	25 10 9	1,021 500 477
Total in county	764	544	366	280	44	1,998
SUFFOLK COUNTY First Supervisory District Bridgehampton High School. East Hampton High School Eastport Union School. Good Ground Union School. Greenport High School. Mattituck Union School. Orient Union School	12 27 8 33	5 17 2 23 12	4 7 0 19	3 9 0 11	0 0 0 8 0	24 60 10 94
Mattituck Union School Orient Union School Pierson High School Riverhead High School Shelter Island High School Southampton High School Southampton High School Southold High School West Hampton Beach High School	24 11 56 33 7 40 5	12 2 18 37 8 43 7	4 0 14 38 6 15 10	0 15 9 1 12 7	0 0 7 6 0 0 3	40 13 110 123 22 110 32 44
Second Supervisory District Bayport Union School Bayshore High School Bellport Union School Center Moriches High School East Islip Union School Islip Port Jefferson High School Sayville High School Setauket Union School Stony Brook Union School	11 47 5 7 16 39 33 27 6 7	7 24 0 6 3 24 25 28 3 6	2 19 0 5 0 11 13 15 4	0 10 0 5 0 11 19 15 0	0 0 0 0 0 1 1 0 2	20 100 5 23 19 86 90 86 13 20
Third Supervisory District Amityville High School Babylon High School Lindenhurst Union School Northport High School Smithtown Branch Union School	25 23 18 44 12	17 33 0 13 0	9 15 0 30 0	6 11 0 20 0	0 0 0 1	57 82 18 108 12
Total Rural Village of Huntington Village of Patchogue	588 92 88	382 56 35	254 34 41	168 21 38	29 5 0	1,421 208 202
Total in county	768	473	329	227	34	1,831
SULLIVAN COUNTY First Supervisory District Liberty High School	65	47	28	13	2	155
Second Supervisory District Callicoon Union School Jeffersonville Union School Livingston Manor High School Roscoe High School	5 13 19 38	8 7 7 11	6 6 9 15	4 0 6 8	0 0 0 0	23 20 41 72
Third Supervisory District Centerville Station Union School Monticello High School	10 55	0 47	0 15	0 26	0 8	10 151
Total in county	205	127	79	57	10	478

TABLE II.— Secondary schools — (Continued)

,	REGISTRATION					
COUNTY, DISTRICT AND SCHOOL	First year subjects	Second year subjects	Third year subjects	Fourth year subjects	Special or ad- vanced subjects	Total
TIOGA COUNTY First Supervisory District Berkshire Union School Candor High School Newark Valley High School	17 24 22	15 20 15	5 11 9	6 10 3	0 8 0	43 73 49
Second Supervisory District Spencer High School. Tioga Center Union School.	28 7	16 6	11 0	8	1 0	64 13
Third Supervisory District Apalachin Union School Nichols High School	9 19	0 9	0 5	0 4	0 0	9 37
Total Rural. Village of Owego. Village of Waverly.	126 69 78	81 73 61	41 21 29	31 27 26	9 2 13	288 192 207
Total in county	273	215	91	84	24	687
TOMPKINS COUNTY First Supervisory District Newfield High School Trumansburg High School	. 15 52	8 25	5 22	7 16	1 1	36 116
Second Supervisory District Groton High School . Ludlowville Union School McLean Union School	31 15 6	24 8 2	11 6 0	5 0 0	0 0 0	71 29 8
Third Supervisory District Dryden High School Freeville High School Hunt Memorial School, George Junior Republic	11 8 8	13 7 8	14 2 3	7 3	3 1	48 21 21
Republic	11	17	ő	Ô	ő	28
Total RuralCity of Ithaca.	157 227	112 168	63 138	39 90	7 16	378 639
Total in county	384	280	201	129	23	1,017
ULSTER COUNTY First Supervisory District Saugerties High School	51	25	14	15	13	118
Second Supervisory District Highland Union Free High School Marlboro Union School Walkill Union School	13 18 17	13 17 14	19 12 4	5 0 2	0 0	50 47 37
Third Supervisory District Ellenville High School	89	54	25	15	4	187
Total Rural. City of Kingston.	188 321	123 206	74 119	37 101	17 19	439 766
Total in county	509	329	193	138	36	1,205
WARREN COUNTY First Supervisory District Lake George Union School Luzerne High School Warrensburgh High School	11 13 27	11 10 21	9 6 15	3 7 14	1 0 2	35 36 79
Second Supervisory District Bolton Union School	9	3 10	3 0	0	0	15 20

TABLE II.— Secondary schools — (Continued)

	REGISTRATION					
COUNTY, DISTRICT AND SCHOOL	First year subjects	Second year subjects	Third year subjects	Fourth year subjects	Special or ad- vanced subjects	Total
WARREN COUNTY — (Continued) Third Supervisory District North Creek High School	19	12	4	10	0	45
Total Rural	89 180	67 76	37 54	34 40	3 8	230 358
Total in county	269	143	91	. 74	11	588
WASHINGTON COUNTY First Supervisory District Fort Ann High School	24	5	5	8	0	42
Second Supervisory District Granville High School	44 19 10 19	37 14 8 11	25 6 5 14	20 7 6 6	0 1 0 3	126 47 29 53
Third Supervisory District Argyle High School Fort Edward High School. Greenwich High School.	14 40 69	13 33 39	9 15 22	10 10 13	0 1 6	46 99 149
Fourth Supervisory District Cambridge High School Washington Academy	39 18	40 28	22 20	23 12	1 3	125 81
Total Rural Village of Hudson Falls Village of Whitehall	296 90 25	228 46 25	143 28 28	115 23 16	15 0 2	797 187 96
Total in county	411	299	199	154	17	1,080
WAYNE COUNTY Clyde High School Lyons High School Savannah Union School	41 121 7	26 36 14	18 19 5	14 15 12	. 3 2 0	102 193 38
Second Supervisory District Leavenworth Institute and Walcott High School North Rose Union School Red Creek High School	37 13 6	39 14 5	21 0 1	29 0 4	2 0 0	128 27 16
Third Supervisory District Macedon High School. Marion High School. Palmyra Classical High School. Walworth Union High School.	16 21 38 7	12 16 22 2	10 7 19 8	4 5 15 5	1 0 2 0	43 49 96 22
Fourth Supervisory District Ontario High School. Sodus High School. Williamson High School.	17 42 16	12 16 16	7 15 15	9 14 11	3 1 0	48 88 58
Total Rural	382 79	230 63	145 22	137 19	14 0	908 183
Total in county	461	293	167	156	14	1,091
WESTCHESTER COUNTY First Supervisory District Bronxville Union School. Harrison High School. Pelham Union School Rye High School. Rye Neck High School. Scarsdale Union School Waverly High School.	4 15 20 50 18 8 57	0 10 28 8 18 0 25	0 3 4 3 9 0	0 6 0 2 7 0 5	0 0 0 0 0	4 34 52 63 52 8 98

TABLE II.— Secondary schools — (Concluded)

	REGISTRATION							
COUNTY, DISTRICT AND SCHOOL	SI	First year ubjects		econd year bjects	Third year subjects	Fourth year subjects	Special or ad- vanced subjects	Total
WESTCHESTER COUNTY — (Cont'd) Second Supervisory District Ardsley Union School. Dobbs Ferry High School Hastings-on-Hudson High School Irvington High School Pleasantville High School		14 24 44 54 54		0 13 8 12 34.	0 10 19 11 13	0 7 12 9 8	0 0 0 0	14 54 83 86 109
Third Supervisory District Briarcliff Union School. Katonah High School. Mount Kisco High School.		5 21 21		7 25 19	0 9 8	0 11 6	0 4 2	12 70 56
Fourth Supervisory District Buchanan Union School Croton Union School		16 18		11 21	4 8	0 8	0	31 55
Total Rural. City of Mount Vernon City of New Rochelle. City of Yonkers. Village of Mamaroneck Village of North Tarrytown Village of Ossining. Village of Peekskill. Village of Portchester. Village of Tarrytown. Village of Tarrytown.		443 378 260 707 27 56 98 103 120 47 181		239 278 186 293 37 26 77 84 50 37 118	112 112 132 269 16 15 48 60 72 20 61	81 131 83 111 18 5 24 42 27 15 46	6 0 10 5 2 2 2 0 1 8 1	881 899 671 1,385 100 104 247 290 277 120 415
Total in county	2	2,420	1	,425	917	583	44	5,389
WYOMING COUNTY First Supervisory District Arcade High School		26 18		30 11	17 5	23 4	0	96 38
Second Supervisory District Attica High School Middleburg Academy and Wyoming Union School Warsaw High School		41 11 76		36 18 44	25 12 28	19 4 16	4 0 6	125 45 170
Third Supervisory District Castile High School. Gainesville High School. Perry High School. Silver Springs High School.		13 15 26 26		14 6 46 19	7 5 23 5	4 5 26 6	0 0 4 0	38 31 125 56
Total in county		252		224	127	107	14	724
YATES COUNTY First Supervisory District Dundee High School		45		25	19	7	3	99
Second Supervisory District Middlesex Union School Rushville High School		6 15		11 13	0 13	0 3	0	17 45
Total RuralVillage of Penn Yan		66	1	49 80	32 41	10 24	4 6	161 281
Total in county		196		129	73	34	10	442

TABLE III .- Titles of Principal Text-Books in 6984 Elementary Rural School Districts of New York.

Districts of	New York.
READING	Third
Aldrich & Forbes, Progressive	Fourth 280
Course:	Fourth and Fifth 22
First 49	Fifth
Second 47	Sixth 206
Third	Sixth, Seventh and Eighth
Fourth. 101	combined 15
Fifth	Seventh 46
FIIth	Eighth 27
Arnold & Gilbert, Stepping	
Stones to Literature:	Barnes, New National:
First 26	First 649
Second,	Second
Third	Third 691
Fourth 40	Fourth
Fifth 46	Fifth
Sixth	Bass:
Seventh	Beginners 2
Baker & Carpenter, Language	. First 16
Reader:	Bender:
First 6	Primer
Second	111met
Third	Blodgett:
Fourth 23	Primer
Fifth	First 62
Sixth	Second 48
	Third
Baldwin:	Fourth
Primer	Fifth 47
First 760	Sixth 20
Second	Seventh 12
Third	Brooks:
Fourth	First 296
Fourth and Fifth	Second
Fifth	Third
Sixth	Fourth 636
Sixth and Seventh 13	Fourth and Fifth 8
Seventh	Fifth
Eighth 63	Sixth 408
Baldwin & Bender:	Sixth, Seventh and Eighth. 15
First	Seventh
Second	Eighth
- Court of the Cou	

NOTE.—Figures represent number of schools in which books of title named were found.

390 NEW YORK DEPARTMENT OF EFFICIENCY AND ECONOMY

Campbell, New Franklin:	Harper:
First	First 46
Second 5	Second 47
Third 12	Third 71
Fourth 21	Fourth
Fifth 27	Fifth 45
	Sixth
Carpenter:	
North America 45	Heath:
South America	Primer 6
Europe	First
Asia 2	Second
Africa 1	Third 41
Australia 1	Fourth
How the World is Clothed. 2	Fifth
How the World is Fed 4	Sixth 24
How the World is Housed 1	Holbrook:
Cyr:	Poetry for Schools, Book II 1
Primer 42	Poetry for Schools, Book III. 1
First	Dramatic Reader for Lower
Second	Grades 1
Third 298	Round the year in Myth and
Fourth	Song
Fifth	Hiawatha Primer 11
Sixth	
Seventh	Howe:
Eighth	First 12
Eighth	Second
Demarest & Van Sickle, New	Third 6
Education:	Jones:
First	First
Second	Second
Third	Third
Fourth	Fourth
	Fifth
Gordon:	Sixth
First	Seventh 4
Second 4	Eighth
Third 2	
Grimm:	Judson & Bender, Graded Litera-
Fairy Tales 22	ture:
	First
Grover:	Second
Art Literature First 3	Third
Art Literature Second 1	Fourth
Folk Lore First 1	Fifth
Outdoor Primer 7	Fifth and Sixth 8
Sunbonnet Babies Primer 12	Sixth 177
Overall Boys 4	Seventh 60

Bailey & Manley:	Hunt:
Complete, Part I 2	Primary Word Lesson 33
Complete, Part II 4	Progressive I 34
Complete 12	Progressive II 22
Baldwin:	Progressive Course 429
(Shear & Lynch) 853	Kupfer:
By Grades 1	Natural Speller and Word
Words from Reader 1	Book
The second second second second	Merrill:
Bardeen:	
New York State University,	Book I 11
Regents Questions 14	Book II 3
Benedict:	Complete
Primary 15	T B
Advanced	Grades 1 Sixth Year Spelling by
Chancellor, Graded City:	The state of the s
First 21	Grades 4
Second 6	Monroe:
Third	Practical 15
Fourth 1	Osborne & King:
Fifth	Seventy Lessons in 123
De Groat & Zubrick:	Patterson:
Supplementary 21	Common School 4
Regents Review 1	American Word Book 296
Felter & Eginton, 20th Century:	Parlin:
I	Quincy Word List 35
II 44	Peirce:
	Speller
Gourley & Hunt: Spelling Book 183	Book I
Spering book 165	Book II
Gove:	ALL STATES AND STATES
Spelling Lessons 17	Reed:
Graves:	Word Lessons 718
New Graded 70	Reed & Turpin:
	Primary
Harrington: Book I 3	Rice, Rational:
Book II 2	I
	II
Spelling Book 196	11011
Hazen:	Sanders:
Grade Book 1 6	Union Pictorial Primer 18
Grade Book II 10	Primary School
Complete 21	Sanford:
A STATE OF THE PARTY OF THE PAR	Word Method 11
Hicks: Champion I	Sheldon:
Champion I	
Champion II IIo	
Champion	Graded 51

Stickney, Word by Word: Primary. 3 Advanced. 30 Swinton: Word Primer 131 Word Book 550 New Word Analysis 47 Ward & Johnson: Rational Method 35 Sixth and Seventh 2 Williams & Rogers: Seventy Lessons 12			2001 21, 222312101
Primary. 3 Advanced. 30 Swinton: Complete. 77 West, Common Sense: Fourth and Fifth. 23 Sixth and Seventh. 2 Williams & Rogers: Seventy Lessons 12 Williams & Rogers Seventy Lessons 12 Williams Seventy Lessons 12 Williams & Rogers Seventy Lessons	Stickney, Word by Word:		Watson:
Swinton: Word Primer 131 Word Book 550 New Word Analysis 47		3	Elementary Spelling 22
Word Primer		30	Graphic 1
Word Primer			Complete
Word Book		191	West, Common Sense:
New Word Analysis			
Ward & Johnson: Rational Method 35			Sixth and Seventh 2
Seventy Lessons 12	New Word Analysis	41	Williams & Rogers
Rational Method 35 Warren:	Ward & Johnson:	-	
Warren: Class Word Speller. 52	Rational Method	35	2010110
Class Word Speller	A CONTRACTOR OF THE PERSON NAMED IN CONT		
In addition to the above there were \$7 authors whose books were in use in less than 10 schools, as follows: 1 in 9 schools, 3 in 7 schools, 5 in 6 schools, 4 in 5 schools, 4 in 4 schools, 6 in 3 schools, 15 in 2 schools, 49 in 1 school. ARITHMETIC		-0	
in less than 10 schools, as follows: I in 9 schools, 5 in 7 schools, 4 in 5 schools, 4 in 4 schools, 6 in 3 schools, 15 in 2 schools, 49 in 1 school. ARITHMETIC			
ARITHMETIC Atwood: Fish:	in loss than 10 schools as foll	OWS:	I in 9 schools, 3 in 4 schools, 5 in
ARITHMETIC Atwood: Graded Book I.	6 schools, 4 in 5 schools, 4 in	4 sch	ools, 6 in 3 schools, 15 in 2 schools,
Primary. 1 Rudiments. 2 Book I 19 Book II 19 Book II 23 Complete. 4 Key to Arithmetic. 1 Hamilton: Primary. 17 Graded Book VIII 6 Review Book 1 Intermediate. 17 Complete. 23 School. 12 Key to all Arithmetics. 1 Graded Book VIII 18 Graded Book VIII 18 Graded Book III 19 Milne: First Lessons (Inductive Series). 12 Graded Book VIII 18 Graded Book VIII 18 Graded Book III 18 Graded Book III 18 Graded Book VIII 3 First Lessons (Inductive Series). 12 First Lessons (Inductive Series). 12 First Lessons (Inductive Series). 12 First Lessons (Inductive Series). 17 Standard. 18 Elementary. 18 Elementary. 18 Elementary (Inductive Series). 17 12 Intermediate. 370 Progressive I 2400 Progressive I 2400 Progressive I 2136 Progressive Complete. 906 Practical (Inductive Series). 48 Standard. 5457 Regents Review. 1 Key to Standard and Mental 1	49 in 1 school.		
Atwood: Graded Book I. 48 Graded Book II. 56 Graded Book III. 16 Graded Book IV. 7 Graded Book V. 4 Graded Book V. 5 Graded Book V. 4 Graded Book V. 4 Graded Book V. 4 Graded Book V. 4 Graded Book V. 1 Graded Book V. 1 Graded Book III. 10 Graded Book III. 10 Graded Book III. 10 Graded Book III. 18 Graded Book III. 18 Graded Book IV. 34 Graded Book V. 4 Graded Book V. 5 First Lessons (Inductive Series). 12 Elementary. 154 Mental. 8 Elements. 1543 Elements. 1543 Elements. 1543 Elementary (Inductive Series). 1712 Intermediate. 370 Progressive I 2400 Progressive I 2400 Progressive I 2136 Progressive Complete. 906 Practical (Inductive Series). 48 Standard. 5457 Regents Review. 1 Key to Standard and Mental. 1	ARITHMETIC		I Fish:
Graded Book I.			Primary 1
Graded Book III		48	
Graded Book III		56	Book I 19
Graded Book IV		16	Book II 23
Graded Book V	THE STATE OF THE S	7	Complete 4
Graded Book VI		4	Key to Arithmetic 1
Graded Book VII		4	Hamilton.
Graded Book VIII 6 Elementary 28 Review Book 1 Intermediate 17 Baird: Complete 23 Graded Book II 10 Key to all Arithmetics 1 Graded Book III 18 Key to all Arithmetics 1 Graded Book IV 34 First Lessons (Inductive Series) 12 Graded Book V 4 ries) 12 Graded Book VI 3 Primary 154 Practical 14 Mental 8 Elements 1543 Elements 1543 Elements 1543 Elementary (Inductive Series) 1712 Durrell: Intermediate 370 Progressive I 2400 Book I 4 Progressive II 2136 Book III 1 Progressive Complete 906 Advanced 8 Standard 5457 Ficklin: Regents Review 1 Elementary 25 Key to Standard and Mental 1		5	The state of the s
Review Book		6	
Baird: Complete. 23	Review Book	1	
School. 12 Key to all Arithmetics 1 Milne: First Lessons (Inductive Segraded Book IV 3 First Lessons (Inductive Segraded Book VI 3 Primary 154 Mental 8 Elementary 154 Mental 8 Elements 1543 Elementary (Inductive Segries) 1712 Intermediate 370 Progressive I 2400 Progressive II 2136 Progressive II 2136 Progressive II 1427 Progressive Complete 906 Practical (Inductive Segries) 48 Standard 5457 Regents Review 1 Key to Standard and Mental 1	D. 1. 1		
Regarded Book II		P7	Compactor of the transfer of
Milne: Graded Book III. 18 Graded Book IV. 34 First Lessons (Inductive Series). 12 Graded Book V. 4 First Lessons (Inductive Series). 154 Mental. 8 Elements. 1543 Elements. 1543 Elements. 1543 Elementary (Inductive Series). 1712 Intermediate. 370 Progressive I 2400 Progressive II 2136 Progressive II 2136 Progressive II 1427 Progressive Complete 906 Advanced. 8 Standard. 5457 Regents Review 1 Key to Standard and Mental 1 Standard 1 Standard			
Graded Book IV 34 First Lessons (Inductive Series) 12 Graded Book V 4 ries) 12 Graded Book VI 3 Primary 154 Practical 14 Mental 8 Bailey & Germann: Elements 1543 Number Primer 22 Elementary (Inductive Series) Durrell: Intermediate 370 Elementary 13 Progressive I 2400 Book I 4 Progressive III 2136 Book III 1 Progressive Complete 906 Advanced 8 Practical (Inductive Series) 48 Standard 5457 Regents Review 1 Elementary 25 Key to Standard and Mental 1			
Graded Book V 4 ries) 12 Graded Book VI 3 Primary 154 Practical 14 Mental 8 Bailey & Germann: Elements 1543 Number Primer 22 Elementâry (Inductive Series) 1712 Durrell: Intermediate 370 Elementary 13 Progressive I 2400 Book I 4 Progressive III 2136 Book III 1 Progressive Complete 906 Advanced 8 Practical (Inductive Series) 48 Standard 5457 Regents Review 1 Elementary 25 Key to Standard and Mental 1			
Graded Book VI 3 Primary. 154 Practical. 14 Mental. 8 Bailey & Germann: Elements. 1543 Number Primer 22 Elementary (Inductive Series). 1712 Durrell: Intermediate. 370 Elementary. 13 Progressive I 2400 Book I 4 Progressive III 2136 Book III 1 Progressive Complete 906 Advanced. 8 Practical (Inductive Series). 48 Standard. .5457 Regents Review 1 Elementary. 25 Key to Standard and Mental 1			
Practical. 14 Mental. 8 Bailey & Germann: 1543 Number Primer 22 Elements. 1543 Durrell: Intermediate. 370 Elementary. 13 Progressive I 2400 Book I 4 Progressive II 2136 Book III 1 Progressive III 1427 Book III 1 Progressive Complete 906 Advanced. 8 Practical (Inductive Series) 48 Standard. 5457 Regents Review 1 Elementary. 25 Key to Standard and Mental 1			
Bailey & Germann: Number Primer 22 Elements. 1543			
Bailey & Germann: Number Primer 22 Elementary (Inductive Series)	Tractical		
Number Primer 22 ries). 1712 Durrell: Intermediate. 370 Elementary. 13 Progressive I 2400 Book I 4 Progressive III 2136 Book III 1 Progressive III 1427 Book III 1 Progressive Complete 906 Advanced. 8 Practical (Inductive Series) 48 Standard. 5457 Ficklin: Regents Review 1 Elementary. 25 Key to Standard and Mental 1	Bailey & Germann:		
Durrell: Intermediate. 370 Elementary. 13 Progressive I 2400 Book I 4 Progressive II 2136 Book III 1 Progressive III 1427 Book III 1 Progressive Complete 906 Advanced. 8 Practical (Inductive Series) 48 Standard. 5457 Ficklin: Regents Review 1 Elementary. 25 Key to Standard and Mental 1	Number Primer	22	
Progressive I	Dunwell.		
Book I		13	
Book II			
Book III 1 Progressive Complete 906 Advanced. 8 Practical (Inductive Series) 48 Standard.		_	
Advanced. 8 Practical (Inductive Series). 48 Standard.		-	Progressive Complete 906
Ficklin: Standard			Practical (Inductive Series). 48
Elementary	***************************************		Standard
	Ficklin:		Regents Review 1
National			
	National	7	Key to all Progressive 3

Pitcher:	Practical Methods 1
Graded Exercises 25	Graded Mental 1
Prince:	Watson & White:
Book I 14	Primary 15
Book II 5	Elementary
Book III 10	Intermediate 6
Book IV 4	Grammar School 11
Book V 1	Complete
Book VI 14	Wentworth:
Book VII 5	Elementary
Book VIII 6	Grammar School 9
Robinson:	New Elementary 8
New Primary 13	Practical 49
First Lessons in Arithmetic,	Advanced 14
Mental and Written 1	Wentworth & Reed:
First Book 5	Primary
Complete Part II 2	First Steps in Numbers 4
New Intellectual 19	7
Progressive Practical 1	Wentworth & Smith:
New Rudiments 54	Work and Play Numbers 21
Elements	New Elementary 234
Complete	Book I
New Practical 62	
New Higher 5	Book III
Smith, D. E.:	Fourth
Primary	New York State Fifth and
Grammar School 19	Sixth
Intermediate 78	New York State Fifth to
Practical	Eighth 125
Advanced	Complete
The second secon	White, C. E.:
Walsh:	Two Years with Numbers 20
Primary	Junior
Elementary 4 New Grammar School:	A STATE OF THE PARTY OF THE PAR
Part I 2	White, E. E.:
Part II 1	Complete
Intermediate 1	Primary
Grammar School 13	First Book 2
Higher 1	Intermediate
	54 authors whose books, were in use
in less than 10 schools, as follows:	2 in 8 schools, 1 in 7 schools, 2 in
in less than 10 schools, as follows: 6 schools, 2 in 5 schools, 6 in 4 sch	nools, 7 in 3 schools, 6 in 2 schools,
28 in 1 school.	
GEOGRAPHY	Barnes:
Appleton:	Elementary 670
Standard Elementary 24	Complete
Geography for Little Learn-	Land Control of the C
ers	Bowen:
Higher	Primary 10

Dryer-Bowen:	Manual 21
Grammar School 19	New Complete 235
	and the second s
Dodge:	Monteith:
Elementary 113	First Lessons 131
Advanced 103	Introduction 83
Home Book 1 12	Manual 135
Principles of Geography and	New Physical 24
North America, Book 3 3	
,	Morton:
Elements of Continental	Elementary 76
Geography, Book 2 2	Advanced 69
Fairbanks:	D. J 6 III N 41
	Redway & Hinman, Natural:
Home 41	Elementary2351
Frye:	Introductory
Primary	School
Elements	Advanced
	Brief 2
First Book1171	Regents Review 9
First Steps 475	
Home and School Atlas 28	Roddy:
Complete 608	Elementary 96
Grammar School 227	Complete 124
Leading Facts1151	Annual Control of the
Leading Facts, Book 2 100	Smith & Perry:
Leading Facts, New York	New York State 77
Edition 6	
	Swinton:
Gannett, Garrison & Houston:	Primary
Commercial	Elementary 50
A STATE OF THE PARTY OF THE PAR	Introductory 24
Harper:	Grammar School 58
Introductory	Tankall.
School	Tarbell:
400	Introductory 6
Keller & Bishop:	Complete 10
Commercial	Tarr:
ALC: THE RESERVE TO SERVE THE PARTY OF THE P	New Physical 4
King:	World 4
Elementary	Home 15
Advanced 10	New York State 2
	North America 2
Long:	Europe 1
Home	New, Book 1 41
The Wide World 1	
26	Tarr & McMurray:
Maury:	Introductory, Book 1 142
New Elements 68	Elementary 30
Elementary 285	Complete, Book 2 265
	o 37 authors whose books were in use

In addition to the above there were 37 authors whose books were in use in less than 10 schools, as follows: 1 in 9 schools, 2 in 8 schools, 1 in 7 schools, 3 in 6 schools, 3 in 5 schools, 2 in 4 schools, 4 in 3 schools, 2 in 2 schools, 19 in 1 school.

Warren:	Dickens:
Primary 43	A Christmas Carol 5
Common School 56	Christmas Stories 12
10 - August 1977	David Copperfield 1
ENGLISH	Child Characters from 1
Arnold: Primer 2	Cricket on the Hearth 1
	Readings
With Pen and Pencil 373	Little Nell 1
Baldwin:	Emerson & Bender:
American Book of Golden	English, Spoken and Writ-
Deeds	ten, Book I 2
Select English Classics 2	Modern English I 566
Nine Choice Poems 79	Modern English II 691
The Prairie 1	English, Spoken and Writ-
Thirty More Famous Stories	ten, Book II 1
Retold	English, Spoken and Writ-
Fifty Famous Stories Re-	ten, Book III 2
told	Introductory Lessons in
Fairy Stories and Fables 2	Language 11
Another Fairy Reader 2	
Conquest of the Great North-	Firman:
west 1	Progressive Lessons in Eng-
Old Greek Stories 2	lish I 149
Brooks:	Progressive Lessons in Eng-
English Composition, Book I 13	lish II 157
English Composition, Book I 19	Gilbert & Harris:
Enlarged Edition 3	Guide Book to English I 45
	Guide Book to English II 18
Brooks & Hubbard:	Gordy & Mead:
Composition and Rhetoric 70	First Book in English Les-
Browning:	sons
Pied Piper of Hamlin 10	Second Book in English Les-
Herve Riel 1	sons 21
How They Brought the News	
from Aix to Ghent 2	Grimm:
Select Poems 16	Fairy Tales 18
Incidents of the French	Hale:
Camp 1	Man Without a Country 184
Brubacher & Snyder:	Hyde:
High School English, Book I 20	Language Lessons, Book I 656
High School English, Book II 19	Language Lessons, Book II. 496
	Practical English Grammar. 36
Burroughs:	Words as They Look 1
Sharp Eyes 26	Practical Course I 2
Cooper:	Two Book Course I 3
Deerslayer	Two Book Course II 2
The Spy 41	
Defoe:	Kittridge & Arnold: Mother Tongue I3701
Robinson Crusoe 10	Mother Tongue II3121
Trobinson Orusoe 10	1 Mother Tongue II

Longman:	Morrow, McLean & Blaisdell:
English Lessons 14	Steps in English I1802
Lowell:	Steps in English II1804
Vision of Sir Launfal 10	Reed:
Singing Leaves 1	Introductory Language Work 67
Lyte:	Reed & Kellogg: One Book Course 39
Elementary English 27	
Elements of Grammar and Composition	
Composition 12 Advanced Grammar and	Higher Lessons
Composition	High School Grammar 381
Composition	Scott:
Maxwell:	Lady of the Lake 564
Introductory Lessons in	Ivanhoe 18
English Grammar 150	Practical English 8
Primary Lessons in Lan-	Scott & Southworth:
guage and Composition 8	Lessons in English I 70
Elementary Grammar 157	Lessons in English II 71
First Book in English 114	
School Grammar 202	Serl:
Advanced Lessons in English	Language Lessons 211
Grammar 142	Children's Stories of Ameri-
Maxwell, Johnston & Barnum:	can Literature 1
Speaking and Writing I 14	Sheldon:
Speaking and Writing II 10	Primary Language Lessons. 19
Speaking and Writing III 19	Advanced Language Lessons 12
Metcalf & Bright:	Stebbin:
Language Lessons, Part I 31	Progressive Course, Book I. 9
Language Lessons, Part II 16	Progressive Course, Book 2. 16
Metcalf & Rafter:	
Language Series, Book I 330	Tarbell:
Language Series, Book II. 472	Lessons in Language and
New York State, Book I 33	Grammar I 8
	Lessons in Language and Grammar II 11
Milne:	Grammar II 11
English Grammar 11	Warner:
Morrow:	A Hunting of the Deer 1
Language for Little People 20	In the Wilderness 345
In addition to the above there were	160 authors whose books were in use
in less than 10 schools, as follows: schools, 8 in 6 schools, 7 in 5 schools, 1	6 in 9 schools, 1 in 8 schools, 5 in 7
schools, 8 in 6 schools, 7 in 5 schools, 1 schools, 72 in 1 school.	10 in 4 schools, 15 in 3 schools, 36 in 2
schools, 12 in 1 school.	
Blaisdell: PHYSIOLOGY	Brand:
Blaisdell:	Good Health for Children 2
Child's Book of Health 551 How to Keep Well1493	Health Lessons for Begin-
Our Bodies and How We Live 367	ners
Life and Health 35	Lessons on the Human Body 25
Practical	Academic
~ I W C C C C C C C C C C C C C C C C C C	

Conn:	Lessons in Physiology and
Elementary Physiology and	Hygiene, Book II 48
Hygiene	Physiology and Hygiene,
Introductory Physiology and	Revised Edition 38
Hygiene 26	Our Wonderful Bodies I 85
Conn & Buddington:	Our Wonderful Bodies II 76
Advanced Physiology and	First Lessons 1
Hygiene	Kellogg:
22,820.001111111111111111111111111111111111	First Book in Physiology
Davison:	and Hygiene
Health Lessons I 968	Second Book in Physiology
Health Lessons II 883	and Hygiene 74
Human Body and Health,	
Elementary 98	Krohn:
Human Body and Health,	First Book in Physiology
Intermediate 230	and Hygiene 10
Human Body and Health,	Graded Lessons in Physi-
Advanced 289	ology and Hygiene 36
Eadie:	Overton:
	Primary
Physiology and Hygiene for Children	Intermediate
Children	Advanced2130
Gulick:	
Emergencies 158	Smith, E. P.: Anatomy, Physiology and
Good Health 391	Hygiene 10
Town and City 6	Trygrene
Body at Work 23	Smith, W. T.:
Control of Body and Mind 25	Elementary 21
Body and Its Defenses 339	Advanced 1
Hunt:	Pathfinder:
Health for Little Folks 146	Child's Health Primer 433
Anatomy, Physiology and	Young Peoples 472
Hygiene	Steele:
	Physiology and Hygiene 618
Johonnot & Bouton:	
Lessons in Hygiene 33	Stowell:
How We Live 146	Essentials of Health 60
Hutchison:	A Healthy Body 42
Laws of Health 6	Tracy:
Lessons in Physiology and	Essentials of Anatomy, Phys-
Hygiene, Book I 49	iology and Hygiene 14
T live in the second se	

In addition to the above there were 31 authors whose books were in use in less than 10 schools, as follows: 1 in 9 schools, 4 in 8 schools, 3 in 7 schools, 2 in 6 schools, 1 in 5 schools, 2 in 4 schools, 6 in 2 schools, 12 in 1 school.

HISTORY	Lawler:
Anderson:	Primary History of United
Junior Class, United States. 4	States
Mediaeval and Modern 1	Essentials of American 16
New Grammar School 10	McMaster:
Barnes:	
History of Ancient People 1	
Short History of United	
States 2	School History 53
	Mace:
Primary 65 School 678	Stories of Heroism
	School 655
Brief	School Book I 57
Elementary 926	School Book II 62
Eggleston:	Primary
Stories of Great Americans	36-1
for Little Americans 9	Montgomery:
American Life and Adven-	Leading Facts of English
ture 1	History
First Book in American	Student's American 36
History 158	Leading Facts of American 1582
History of United States 186	Elementary American 577
New Century1407	Beginners American 519
Elson:	American1773
History of United States 1	Outline
School History of United	Morey:
States	Outines of Ancient 10
Guide to United States	W
	Mowry:
History	First Steps in History of Our Country 22
Foote & Skinner:	
Explorers and Founders 180	
Makers and Defenders 258	
Gordy:	Essentials
Elementary 17	Myers:
History of United States. 58	Roman History 3
American Leaders and He-	Short History of Ancient
	Times 17
roes	Pratt:
Guerber:	American History Stories 11
Story of Thirteen Colonies. 10	America's Story for Amer-
Hart:	ican Children 15
Essentials in American His-	
tory	Southworth:
20	First Book in American
Hodgdon:	History 103
First Course, Book I 12	Builders of Our Country I 908
First Course, Book II 37	Builders of Our Country II. 417

400 NEW YORK DEPARTMENT OF EFFICIENCY AND ECONOMY

Tho	mas:	1	Brief Biographies from Amer-	
	English History	1	ican History	33
	History of the United States.	5	Woodburn & Moran:	
	Elementary United States	11	Advanced American History	
			and Government	10
Tur	pin:		Elementary American His-	
	Short History of American		tory and Government	2
	People	9	American History and Gov-	
	Famous Painters	11	ernment	3

In addition to the above there were 50 authors whose books were in use in less than 10 schools, as follows: 1 in 9 schools, 2 in 7 schools, 4 in 6 schools, 2 in 5 schools, 2 in 3 schools, 12 in 2 schools, 27 in 1 school.

TABLE IV.—New York City High School Program of Studies Complete Offering in the 20 High Schools and 21 Annexes (Branches)

	V C. S. V	m .m	4 :	44:4:		::4:
	Commercial, 4 years (5th year postgraduate)	£		[5] [5] [5] [4] [5] [5] [5] [4]		[4] [4]
	Commercial, ³ 3 years	4 H :				
	Girls' manual training 3	1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	[5] [5] [000000 00044	co es	5 . 2-2
COURSES	Boys' manual training, industrial and technical I II III IV	8	[5] [5]	[5] [5] [5] [4] [5] [5] [6] [4]		5 3 [4]
COL	Girls' library I II III IV	10 H .	50 :	[5] [5] [4] [4] [5] [5] [4] [4] [5] [5] [4] [4] 2 languages	ය .ග :	্বা • বা
	Girls's technical, 3 years	5 5 5	: :	[5] [5] [5] [5] [5] [5]		
	Training schools preparatory	5 3 3 3	[5]	2 2	co .egeg	5 4 2 2
	General I II III IV	5 3 3 {3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		0.0.00 0.00 0.00 0.00 0.00 0.00 0.00 0	[37'; [37'; [2]: [2]:	2 2 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
	N. Y. CITY HIGH SCHOOL Program of Studies Prescribed studies. black Alternatives. bracketed Electives blad ace See explanatory notes	English: Literature, composition, rhetoric Elocution, oral expression	Foreign Language: Latin. Greek.	French German Italian Spanish Any 2d or 3d language.	History, Crucs, and Economics: History, England History, Moden II. (to 1066). History, Moden II. (to 1066). History, Moden II. (to 1060). History, Moden II. (to 1060). History, Heliacy, II. (to 1060). History, Heliacy, II. (to 1060). History, 19th century. Economics, el. and adv. Banking, finance, transportation. Administrative and international law	MATHEMATICS: Algebra. Plane geometry. Adv. mathematics. Shop mathematics.

TABLE IV. -- New York City High School Program of Studies -- Continued

	Commercial,3 4 years (5th year post- graduate) Gr.	V VI III II I	3 (4) (4) (4) (4) (4) (4) (4) (4) (4) (4)	[3]'.		.co . 44	. 1 1 1 1
	Commercial, 3 years		E : :4 :4 :	[3]		70 4 . 62 . 70 . 70	1 1 1.
		1 11 11 10	70		.4		1 1 1 1
COURSES	Boys' manual training, industrial and technical 3	AT III III	[5] [4] [4]	9			1 1
100		1 111 111 1			5 [5] [5] 15 (3)	10	1 1 1
	Girls, 3 technical, 3 years	111 111			5 [5] 19 21 [5] 19 21	5 19 21†	1 [1] [1]
	Training schools preparatory	1 11 111 1V					1 1 1 1
	General	1 11 111 10	7.7. 4. 4. 4. 7.7. 4. 4. 4. 7.7. 4. 4. 7.7. 4. 4. 7.7. 4. 4. 7.7. 4. 4. 7.7. 4. 4. 7.7. 4. 4. 7.7. 4. 4. 7.7. 4. 4. 7.7. 4. 4. 7.7. 4. 4. 7.7. 4. 4. 7.7. 4. 4. 7.7. 4. 4. 7.7. 4. 4. 7.7. 4. 4. 7.7. 4. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7.		4	4 60 · · · · · · · · · · · · · · · · · ·	1. 1 1 1
	N. Y. City High School Program of studies Prescribed studies. Dlack Alternatives		Natrata Scrence: Biology, elem Botany, adv Botany, adv Cology, adv Chemistry, elem and adv Industrial, chemistry Physics, elem and adv Appl. mechanics, steam, electr Physiography.	Industratar, Bors: Wood joinery, cabinet making, etc. Wood joinery, cabinet making (foundry). Forging, tool making Machine shop Building construction.	Industrial, Grais: Cooking. Sewing, dressmaking. Millinery. Library economy.	COMMERCIAL: Business practice, permanship, artinnetic etc. artinnetic etc. Typewriting, elem, and adv. Typewriting, elem, and adv. Bookkeeping, business forms, office Accounts, accounting and auditing. Commercial geography Commercial law. Business organization.	Music

TABLE IV. - New York City High School Program of Studies - Continued

				COU	COURSES			
N. Y. Cirry High School Program of studies Prescribed studies. black Alternativesbucketed Electivesbuid face See explanatory notes	General	Training schools preparatory	Girls' 3 technical, 3 years	Girls' library	Boys' manual training, industrial and technical	Girls' manual training 3	Commercial, ³ 3 years	Commercial, 4 years (5th year post-graduate)
	I II III IV	I IIIII IV I IIIII IV	111 111 1	VI III II I	VI III II I	I II III IV	111111	I II III IV
Drawing Elem. design and representation. Design. Representation Representation Rechand Architectural Physical Training, Hydiene		C3	2 [2] 19 21 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		4 61	01 01 01	01	
Total Required, each student			26 30 30	26 26 30 30	29 30 30 29	26 21 14	22 22 62	20 20 20 20

EXPLANATORY NOTES

Black sigures indicate periods of recitation per week in required subjects, one of which must be chosen (e. g., in the General Course, one of three languages).

Bracketed sigures indicate periods of recitation per week in alternative subjects, one of which must be chosen (e. g., in the General Course either History, Greece and Rome Bracketed sigures [7] indicate a second group of alternative subjects, one of which must be chosen (e. g., in the General Course either History, Greece and Rome

Boldface figures indicate electives, from among which enough must be chosen to make up the required number of points. Figures connected by a dash indicate that a subject may be taken in an upper and a lower year; not that there is an advanced course in the subject. or Modern I).

In the General Course, and in the Training School Preparatory Course, 150 points; studies requiring no home preparation counting one point and those requiring preparation two points, per period of recitation. 20 points are regarded as a full term's work. Requirements for graduation.

3. Longuages -- 2 Pupils beginning a Foreign Language must continue it for two years, and are advised to continue it longer, rather than to begin another.
4. Differentiation -- 3 in Commercial and Technical Courses, general subjects like English, History, Mathematics, and Science are somewhat modified in accordance In other courses, as indicated in the footings of each column.

With principal's approval a boy preparing for college may substitute an academic subject for machine shop practice in the fourth year.

With Commercial Law and Civics. with the main interest of the course.

TABLE IV.—New York City High School Program of Studies — Concluded New York High Schools — Grouped by Sex of Pupils

Boys and girls	(Brooklyn) S. Flushing S. Flus
Boys and girls	
Girls only	1. De Witt Clinton (Manhattan) 1. Wadleigh (Manhattan) 2. Manual Training 2. Manual Training 3. Girls (Brooklyn) 3. Erasmus Hall 3. Girls (Brooklyn) 4. Boys' (Brooklyn) 5. Commercial 6. Branch Manual Commercial Manual Comm
Boys only	De Witt Clinton(Manhattan) 2. H. S. of Commerce 3. Stuyvesant(Brooklyn), 5. Commercial

TABLE V.- Course of Study Syracuse North High School

Required Studies	ELECTIVE STUDIES
English	FIRST YEAR
SECOND YEAR 3 Plane Geometry. 5 Elect 12 periods	SECOND YEAR Latin, German, or French 5 Ancient History 5 Physical Geography 5 Botany 5 Drawing 2 Vocal Music 1 Domestic Economy 4 or 10
English	THIRD YEAR S Zoology or Botany S S Intermediate Algebra S S S S S S S S S
FOURTH YEAR 3 American History and Civics. 5 Elect 12 periods	FOURTH YEAR Latin, German, or French 5

^{1.} Pupils may take not less than 18 nor more than 21 periods per week, exclusive of Vocal Music.
2. Pupils who elect Manual Training, will omit Drawing.
3. Any pupil who has not earned a Preliminary Certificate, will be required to review the lacking subject as soon as possible. No one may advance beyond the two-one grade without a Preliminary Certificate or its equivalent.
4. Only one foreign language may be begun in any one year. It should be continued at least two years. A longer time is strongly urged.
5. Pupils intending to enter college or normal school should consult the principal to make sure that they elect all subjects required for entrance.
6. Pupils wishing to qualify for Regents college entrance diploma as a requirement for obtaining state scholarship should consult the principal before electing second year subjects.

TABLE VI.-Basic Readers in use in New York City in First grade

Num- ber	TITLE		ımber use	Price	Cost
753 1687	Bullfinch, Age of Fable Harrington & Cunningham, First Book for Non-English Speaking People		54 91	\$0 30 20	\$16 20 18 20
1908	Bailey & Germann, Number Primer		173	$\frac{20}{24}$	41 52
2037	Aldine Readers, Spaulding & Bryce Primer.	10	,224	26	2,658 24
2038	Aldine Readers, First Reader		,972	26	1,812 72
2039	Aldine Readers, Second Reader		2	34	68
2040	Aldine Readers, Third Reader		3	39	1 17
2041	Rhymes from Aldine Primer		128	48	61 44
2042	Aldrich & Forbes, First Reader		85	16	13 60
2048	Art Literature Readers, Primer		230	24	55 20
2049	Art Literature Readers, Book I		74	24	17 76
2053	Baker & Carpenter, First Year Language		64	20	12 80
2054	Baker & Carpenter, First Year Language		045	00	100.00
2060	Reader		945	20 24	189 00
2061	Baldwin, PrimerBaldwin School Reader, First Year		523	20	52 56 104 60
2064	Baldwin School Reader, Fourth Year		25	32	8 00
2067	Barnes New National, First Reader		120	16	19 20
2071	Bass, Beginner's Reader		301	20	60 20
2073	Baum, The Little Helper, Book I		223	22	49 06
2076	Baum, Beginner's First Reader		1	24	24
2077	Bender, Primer		348	24	83 52
2078	Blaisdell, Child Life Primer		357	20	71 40
2079	Blaisdell, Child Life First Reader		855	20	171 00
2080	Blaisdell, Child Life Second Reader		50	28	14 00
2083	Blodgett, Primer		195	24	46 80
2084 2089	Blodgett, First Reader		146	24	35 04
2089	Brook, First Year		160 241	20 20	32 00 48 20
2096	Buckwalter, Easy Primer Complete Buckwalter, Easy Primer Part 1		576	18	103 68
2097	Buckwalter, Easy Primer Part 2		287	17	48 79
2098	Buckwalter, Easy Primer First Reader		324	22	71 28
2104	Burt & Howell, Literary Primer		47	24	11 28
2105	Child Classics, Primer		166	18	29 88
2106	Child Classics, First Reader		223	19	42 37
2117	Culture Readers, Book I Primer		483	24	115 92
2118	Culture Readers, Book II		323	24	77 52
2120	Cyr, Dramatic First Reader		61	24	14 64
2121	Cyr, Graded Art Reader Book I		41	24	9 84
2123 2131	Cyr, Reader by Grades Book I	9	376 ,892	20 28	75 20 1,089 76
2132	Davis-Julien, Finger Play Part I		,158	28	884 24
2133	Eginton, A First Practice Reader	U	244	24	58 56
2135	Folk Lore Readers, A Primer (Grover)		203	24	48 72
2136	Folk Lore Readers, Book I		119	24	28 56
2137	Gilbert & Arnold, Stepping Stones to Litera-				
	ture, Arnold Primer		371	24	89 04
2138	Gilbert & Arnold, Stepping Stones to Litera-				
	ture, First Reader		347	24	83 28
2144	Golden Treasury Readers, Primer		122	26	31 72
2145	Golden Treasury Readers, First Reader		58	26	15 08
2146	Golden Treasury Readers, Second Reader		48	34	16 32
2147	Gordon Readers, Book I		469	28	131 32
2148	Gordon Readers, Book II		900	28	252 00

TABLE VI.—Basic Readers in use in New York City in First grade—Continued

Num- ber	TITLE	Number in use	Price	(Cost
		-			
2149	Graded Classics, First Reader	88	\$0 24		\$21 12
2153	Grover, The Outdoor Primer	458	21		96 18
2156	Harper, New Third Reader	85	38		32 30
2159	Hawthorne, The First Reader	38	24		9 12
2164	Heath, Primer	604	20		120 80
2170	Heath Readers by Grades, With Supplement		000		00.00
0400	for Memorizing Book I	146	20		29 20
2180	Holton, Primer	120	21		25 20
2181	Horace Mann Reader, Primer	1,890	25		472 50
2182	Horace Mann, First Reader	1,276	25		319 00
2183	Horace Mann, Second Reader	67	32		21 44
2184	Howe Readers, The Primer	100	15		15 00
2185	Howe Readers, First Reader	118	15		17 70
2186	Howe Readers, Second Reader	60	20	10	12 00
2189	Hyde, Primer	30	20	- 1	6 00
2190	Brown & Bailey, The Jingle Primer	380	24		91 20
2192	Jones First Reader	284	24	231	68 16
2198		100	00	- 1	00.00
000=	Book I	168	20		33 60
2205	Lights to Literature by Grades, First Reader.	73	21		15 33
2211	McCloskey, Primer	4,641	21	1	113 84
2218	New Education Reader, Book I	4,867	28	1,	362 76
2219	New Education Reader, Book II	166	28		46 48
2220	New Education Reader, Book III	333	32		106 56
2221	New Education Reader, Book IV	94	36	0	33 84
2222	Progressive Road to Reading Book I	23,861	26		203 86
2223	Progressive Road to Reading Book II	5,785	32	1,	,851 20
2224	Progressive Road to Reading Book III	. 9	38		3 42
2225	Silver Burdett Readers, First Book	182	20		36 40
2227	Silver Burdett Readers, Third Book	90	32		28 80
2230	Summer, Primer	1,110	24		266 40 341 62
2231	Summer, First Reader	1,178	29 32		
2233 2234	Sunshine PrimerStewart & Coe, First Days in School	666	20		33 60 133 20
	We do & Culveston Drimon	000	28		
2242 2243	Wade & Sylvester, Primer	962 443	28		269 36 124 04
2248	Wade & Sylvester, First	440	20		124 04
2240	Complete	4,170	29	1	,209 30
2249	Complete	4,110	20	1	, 200 00
2240	Port I	12,392	18	2	,230 56
2250	Part I	12,002	10	1 4	, 200 00
2200	Part II	11,502	19	2	185 38
2251	Ward, Rational Method in Reading, First	11,002	10	-	,100 00
2201		619	29		179 51
2252	Reader, Complete		20		110 01
2202	Reader, Part I	2,204	18		396 72
2253	Ward, Rational Method in Reading, First	2,204	10		000 12
2200	Reader Part II	586	19		111 34
2254	Reader, Part II	300	13		111 04
2201	Reader Complete	39	35		13 65
2258	Reader, Complete	00	00		10 00
2200	Reader Complete	14	43		6 02
2259	Reader, Complete	14	10	1	0 02
2203		37	46		17 02
2260	tional Primer		10	-	11 02
2200	tional Primer	4,552	29	1	,320 08
	I VIOLUM A I IIII CI	1 1,002	20		,020 00

TABLE VI.—Basic Readers in use in New York City in First grade—Continued

Num-	TITLE	Number	Price	Cost
ber	TITLE .	in use	Trice	Cost
2261	Ward, Rational Method in Reading, Addi-			
0000	tional First Reader	304	\$0 29	\$88 16
2262	Wheeler Graded Reader, A Primer	1,059	24	254 16
2263	Wheeler Graded Reader, A First Reader	478	24	114 72
$\frac{2264}{2265}$	Wheeler Graded Reader, A Second Reader Wheeler Graded Reader, A Third Reader	52 8	32 40	16 64 3 20
2266	Wide Awake Primer	648	24	155 52
2273	Grover The Overall Boys	48	38	18 24
2274	Grover, The Overall Boys	187	33	61 71
2275	Hix, Once Upon A Time Stories	525	20	105 00
2277	Wiltse, Folklore Stories and Proverbs	895	24	214 80
2280	Heller & Bates, Little Golden Hood	194	25	48 50
2282	O'Shea, Six Nursery Classics	40	16	6 40
2290	Lindsay, More Mother Goose Stories	2	80	1 60
2299	Grimm's Fairy Tales, Part I (Wiltse)	331	28	92 68
2301	Old Time Stories Retold (Smythe)	972	28	272 16
2303	Alexander & Blake, Graded Poetry	3	16	48
2315 2316	Lansing, Rhymes and Stories	37 124	28 20	10 36 24 80
2320	Smythe, Reynard The Fox	45	24	10 80
2325	Approved Selections for Supplementary Read-	10		10 00
2020	ing and Memorizing	2	20	40
2326	Bryant, How to tell Stories to Children	4	80	3 20
2327	Bryant, Stories to tell Children	1	80	80
2346	Alexander & Blake, Graded Poetry	1	16	16
2352	Davis, Nature Studies for Youngest Readers.	54	30	16 20
2364	Stevenson, A Child's Garden of Verse	147	42	61 74
2378	Anderson, Fairy Tales, First Series (Stickney).	353	32	112 96
2501	Longfellow, Song of Hiawatha	206	32	65 92
2520	Ballou Guide Right; Ethics for Young People	2	20	CA
2668	(Sets)	2	32	64
2000	Set (Sets)	2	52	. 1 04
2669	Spaulding & Bryce, Phoenic Cards	2	20	40
2670	Spaulding & Bryce, Learning to Read	6	48	2 88
2737	Finger Play, Part I	113	40	45 20
2836	Ward, Rational Method in Reading Phoe-			
	netic Cards (Sets)	16	29	4 64
2839	Ward, Rational Method in Reading Manual of	-00	00	
0000	Instruction	23	29	6 67
3350	Columbia Primer	409	20	81 80
3352 3353	Cyr, Primer	946	19 22	179 74 13 42
3363	Jones, The First Reader	101	18	18 18
3388	Taylor School Readers, The First Reader	42	20	8 40
3390	Thompson's New Century Readers for Child-			0 10
2000	hood's Days, First Year	40	20	8 00
6181	Ward's Sight Drill Cards; First Set (Sets)	5	58	2 90
6182	Ward's Sight Drill Cards; Second Set (Sets)	3	48.	1 44
6222	Plan of Word for the Progressive Road to			
0501	Reading	5	20	1 00
6781	Treadwell and Free Reading Literature;	004	00	171 00
6782	A Primer	661	26	171 86
0/82	Treadwell and Free Reading Literature; First Reader	745	29	216 05
6783	Wheeler Graded Readers; A Fourth Reader.	48	40	19 20
0.00	Gradou avoudors, il l'our il licador.	10 '	10	10 20

TABLE VI.—Basic Readers in use in New York City in First grade—Concluded

Num- ber	TITLE	Number in use	Price	Cost
			100	
6791	Circus Reader, The	109	\$0 28	\$30 52
6793	Barnes' First Year Book	44	24	10 56
6796	Riverside Readers, Primer	74	24	17 76
6797	Riverside Readers, First Reader	114	28	31 92
6798	Wiley's Mother Goose Primer	61	26	15 86
6799	Bryce's Fables from Afar (Aldine Supplemen-			
	tary Readers)	2	36	72
6803	Baldwin's Second Fairy Reader	103	28	28 84
6807	Graded Classics; Fifty Famous Fables	.50	24	12 00
6811	Stevenson's Children's Classics in Dramatic			
	Form; Book I	1	24	24
6899	First Book in Phonics (Aiken)	2	20	40
7398	Mother Goose Reader	20	29	5 80
7400	Riverside Readers; Second Reader	50	32	16 00
7403	Treadwell and Free Reading Literature; A	- 10		
	Second Reader	49	32	15 68
7411	Progressive Road to Reading, First Series	256	40	102 40
7412	Progressive Road to Reading, Second Series.	121	48	58 08
7419	Serl; In Fableland	20	36	7 20
7507	Aldine Rhyme Charts	1	48	48
7508	Aldine Reading and Phonic Chart (combined		40	
	with stand)	110	40	40
2000	Finch; First Reader	119	*24	28 56
7386	Baldwin and Bender; First Reader	50	24	12 00
	Sprague's Classics First	76	*24	18 24
	Sprague's Primer		*24	10 56
	Newton — Little Folks Primer	28	*24	6 72
	Total	133,584		\$33,029 87

^{*} Estimated.

TABLE VII.- Number of pupils in the elementary grades of the denominational schools of New York State

Total L	T 0031	7, 200 2, 1, 663 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	223,955
	×	88 1001 1001 1001 1000 1000 1000 1000 1	13,168
	2 .	484 486 1155 1155 1155 1155 1155 1155 1155 11	16,155
	9	010 2,55 2,55 3,52 3,52 3,53 3,54 1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,	21,157
GRADES	5	800 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	25,375
GRA	4	986 250 250 250 250 250 250 250 250 250 250	30,213
	3	998 272 272 272 272 273 273 1173 1174 1174 1174 1174 1174 1174 11	33,040
	2	1,208 2292 2292 2292 2292 2292 2392 2402 2592 2592 2692 2692 2692 2692 2692 269	35,192
	1	1,726 4,731 1,726 6,698 8,110 1,641 1,041	49,655
COUNTY		Albany Allegany Broome Catararagus Catararagus Chauyaga Chautanqua Chemung Columba Dutchess Effer File File File File File File File File	Total

* New York city - including the counties of Bronz, Kings, New York, Queens and Richmond.

TABLE VII.— Registration in elementary denominational schools

TABLE VII.— R	cgistic		d Cicii	Circui		ORTIN				
LOCALITY	Not						VG			
AND SCHOOL	report-				GRAD	ES				Total
5011002	6	1	2	3	4	5	6	7	8	
ALBANY COUNTY										
Albany Assumption	67									
Holy Cross	535	27	26	27	26	25	19	19	10	179
Our Lady of Angels Our Lady Help of Christians.		54	59	39	52	51	41	21	17	334
Our Lady Help of Christians. Saint Ann's	156 72							• • • • •	• • • • •	
Saint Ann's		127	66	63	64	65	48	42	37	512
Saint Anthony's	100 118									
Saint John's	900	69	57	26	33	24	11	20	0	240
Saint Mary's		72 77	54	24	24	28	19	15	18	254
Cohoes		"	68	53	99	57	46	45	33	478
Saint Ann's	178 102									
Our Lady of Mercy		30	35	27	18	27	19	5	6	167
Saint Bernard's		89 160	64 78	64 92	50 84	12 74	24 69	17 57	8 61	328 675
Saint Joseph's		197 58	95 57	60 32	50 33	45 27	38 16	19 10	13 8	517 241
Watervliet										
Sacred Heart		25 68	35 43	26 76	17 52	10 44	12 10	8 17	12 13	145 323
Saint Patrick's	579									
Total for 13 schools reporting		1,053	737	609	602	489	372	295	236	4,393
Estimate for 10 schools not re-	2,807	673	471	389	384	312	238	189	151	2,807
Total for 23 schools		1,726	1,208	998	986	801	610	484	387	7,200
Percentage in each grade		24.0	16.8	13.8	13.7	11.1	8.5	6.7	5.4	100
ALLEGANY COUNTY Belfast, Saint Patrick's	38						-			
Wellsville, Immaculate Con-	00	01	00	10						
ception		21	30	18	20	25	25	39	40	218
Total for 1 school not reporting. Total for 2 schools	38	4 25	5 35	3 21	4 24	4 29	4 29	7 46	7 47	38 256
Percentage in each grade	• • • • • • •	9.6	13.7	8.3	9.2	11.5	11.5	17.9	18.3	100
BROOME COUNTY Binghamton										
Saints Cyril and Methodius		71	37	35	60	16	20	6	6	251
Saint Patrick's		60	55	50	52	54	55	58	28	412
Total for 2 schools reporting		131	92	85	112	70	75	64	34	663
Percentage in each grade		19.7	13.9	12.8	16.9	10.5	11.3	9.6	5.1	100
CATTARAUGUS COUNTY										
Allegany, Saint Bonaventure's	150									
Saint Mary of the Angels	328									
Transfiguration		85	40	18	12					155
Holy Cross	256	60	30	30	10	20	20	10		180
West Valley, St. John the Bap-										
tist	27						• • • • • •			
Total for 2 schools reporting Total for 4 schools not reporting	761	145 330	70 159	48 109	22 50	20	20	10		335
						45	45	23		761
Total for 6 schools		475	229	157	72	65	65	33		1,096
Percentage in each grade		43.3	20.9	14.3	6.5	6.0	6.0	3.0		100
	1	1-								

[†] From Official Catholic Directory.

TABLE VII.— Registration in elementary denominational schools

	I				RE	PORTI	NG			
LOCALITY	Not report-				GRAD					
AND SCHOOL	ing †							-		Total
		1	2	3	4	5	6	7	8	
CAYUGA COUNTY										
Auburn Holy Family Saint Aloysius		88	39	55	62	58 47	60	46	39	447
Saint Alphonsus		99 18	67 20	60 26	59 26	47 23	42 19	34 24	25 20	433 176
Saint Alphonsus. Saint Francis D'Assisi		178	91	65	46	40	34		6	454
Saint Hyacinth's		$\frac{104}{62}$	37 45	17 53	22 58	10 58	9 52	6 46	41	211 415
Total for 6 schools reporting		549	299	276	273	236	216	156	131	2,136
Percentage in each grade		25.7	14.0	12.9	12.8	11.1	10.1	7.3	6.1	100
CHAUTAUQUA COUNTY			-17							
Dunklrk Saint George's		41	41	41	41	18	25	9	17	233
Saint Hedwig's		90 85	76 143	61 63	30 62	29 54	30 56			316
Saint George's. Saint Hedwig's Saint Hyacinth's. Saint Mary's.		43	40	44	46	59	39	38 41	47	501 359
Jamestown	174								1	
Saint James' Saints Peter and Paul		50	36	38	57	25	30	38	30	304
Total for 5 schools reporting Total for 1 school not reporting.	174	309 31	336 34	247 25	236 24	185 19	180 18	126 13	94 10	1,713 174
Total for 6 schools		340	370	272	260	204	198	139	104	1,887
Percentage in each grade	:	18.0	19.6	14.4	13.8	10.8	10.5	7.4	5.5	100
CHEMUNG COUNTY Elmira						1				
Saint Anthony's		66	38	25	25	12	13	8	9	196
Saint Cassimer's		58 43	8 29	19 21	22 21	9 27	8 28	8 15 35	····żi	132 203
Saint Mary's		49 56	43	52	48	49 44	48	35	34	358
Saint Patrick's		39	48 27	45 17	47 12	24	51 14	47 22	43	381 164
Total for 6 schools reporting		311	193	179	175	165	162	135	116	1,436
Percentage in each grade		21.6	13.4	12.5	12.2	11.5	11.3	9.4	8.1	100
COLUMBIA COUNTY Hudson, Saint Mary's		80	58	50	45	40	34	22	21	350
Percentage in each grade		22.8	16.6	14.3	12.9	11.4	9.7	6.3	6.0	100
DUTCHESS COUNTY										
Amenia, Immaculate Conception		32	27	11	16	15	8	7	12	128
Beacon, Saint Joachim's Fishkill, Saint John the Evange-		54	28	10	28	21	10	20	19	190
list		54	38	32	24	28	25	22	18	241
Poughkeepsie Saint Mary's	272									
Saint Mary's. Saint Peter's. Saint Peter's. School of Nativity.	305	86	26	48	22	23	40	40	23	308
School of Nativity	201 28									
Tivoli, Saint Sylvia's	241									
Total for 4 schools reporting Total for 5 schools not reporting	1,047	226 273	119 144	101 122	90 109	87 105	83 100	89 107	72 87	867 1,047
Total for 9 schools		499	263	223	199	192	183	196	159	1,914
Percentage in each grade		26.1	13.7	11.6	10.4	10.0	9.6	10.3	8.3	100
ERIE COUNTY			_							
Alden, Saint John the Baptist Blasdell, Mother of Good Coun-		4	8	10	12	9	,10	10	4	67

[†] From Official Catholic Directory.

TABLE VII.- Registration in elementary denominational schools

	1	1	III CICI			PORTI	NG			
LOCALITY	Not report-				- GRAI	THE .				1
AND SCHOOL	ingt									Total
		1	2	3	4	5	6	7	8	
ERIE COUNTY - Continued					-			10		0 1
Buffalo		33	13	30	19	14	19			128
All Saints'. All Souls'. Annunciation.		34	25	16	24	11 22	17	13		140
Annunciation		42	36 123	30 60	38 57	22 44	31 37	37	26	262
Blessed Trinity	197	148	120		37		37			469
Cathedral		35	20	21 179	15	28 75	18	21 27	17	175
Holy Angels'		282 104	247 87	87	170 85	82	33 80	74	26 69	1,039 668
Annunciation Assumption Blessed Trinity Cathedral Corpus Christi Holy Angels' Holy Apostles, Peter and Paul Holy Family Holy Family		98	65	60	58					281
Holy Name of Jesus		77 67	39 18	21 35	51 95	44 71	25 27	26 14	28	283 355
Holy Name of Jesus		48	48	34	41	71 30	50	32	16	299
Mary Magdalen		63 291	60 76	68 73	63 60	86 49	33 31	43 26	37 13	453 619
Our Lady of Perpetual Help.		137	94	101	94	95	88	78	79	766
Precious Blood	379	31	15	18	21	24	15	17	10	151
Saint Adelbert's		188	156	217	144	59	51	51	24	890
Saint Agnes'	423	196	193	186	191	175	188	175	180	1,484
Saint Anthony of Padua		115	41	46	38	22	18	10	15	305
Our Lady of Mount Carmel. Our Lady of Perpetual Help. Precious Blood. Sacred Heart. Saint Adelbert's. Saint Agnes'. Saint Ann's. Saint Bernard's. Saint Boniface's. Saint Boniface's. Saint Cassimer's. Saint Columba's. Saint Elizabeth's. Saint Francis of Assisi.		22 50	23 58	. 16	17 50	19	10 50	13	15	135
Saint Boniface's		125	126	60 105	111	80 92	102	40 90	46 65	434 816
Saint Cassimer's		93	88	79	65	52	43	33		453
Saint Columba's		91 25	42 20	58 20	·58 13	59 14	54	42	29	433 97
Saint Francis of Assisi		50	9	7	8 27	10	7	5 7	3	101
Saint Francis of Assisuim		40 93	28 52	43 55	27 61	23 48	14 43	10 40	8 36	193 428
Saint Gerard's		87	77	81	73	115	61	37	16	547
Saint Joachim		64	37	40	43	35	12	17	11	259
Saint Gerard's Saint John the Baptist Saint John the Baptist Saint John the Baptist Saint John Kanty Saint John Maron Saint John Maron Saint John Maron Saint Louis Saint Louis Saint Louis Saint Lucy Saint Lucy Saint Mary's Saint Mary's Saint Marthew's Saint Michael's Saint Michael's Saint Michael's	294									
Saint John the Evangelist		33	17	26	32	23	23	11	16	181
Saint John Maron		206 35	157 10	179	159 10	71	66	64	25	$\frac{927}{64}$
Saint Joseph's Cathedral		42	23	22	29	42	6	20	14	198
Saint Louis		23	24	25	25	35	25 17	25 10	26 8	76 167
Saint Lucy	231									267
Saint Luke's		62 82	64 45	72 45	69 83	74	72	62	81	267 544
Saint Matthew's	260									
Saint Michael's		41 77	36 57	35 60	39 56	43 56	39 74	38 51	31 51	302
Saint Patrick's		170	135	155	155	109	92	87	156	482 1,059
Saint Stanislaus	192	240	243	220	159	91	89			1,042
Saint Patrick's. Saint Stanislaus. Saints Peter and Paul. Saint Stephen's. Saint Teresa.	430									
Saint Teresa	391									
Saint Vincent		55	21	21	12	17	11	15	10	162
Mary	254									
Nativity of Blessed Virgin Mary Our Lady of Lourdes, Saint Peter. Seven Dolors. Transfiguration	120									
Seven Dolors		117	107	115	210	104	104	101	89	947
Transfiguration		376 23	145 19	315 21	227 21	98 18	92 21	64 18	42 14	1,359 155
Denew	1						1 1 1	10	1.1	
Saint Augustine's		89 90	41 30	17 22	25 18	18 12	6			196 172
East Aurora, Saint Clara's		10	20	13	20	15	19	ii	10	118
East Eden, Immaculate Concep-	•70									
tionElma										
Annunciation (Mission)	69									
Forks, Our Lady Help of Chris-	35									
tians Gardenville, Fourteen Holy		14	16	11	22	19	11	13	6	112
trardenville, Fourteen Holy										
Helpers	168									
Helpers Hamburg, Saints Peter and Paul † From Official Catholic Direc		21	27	28	30	29	24	15	11	185

TABLE VII.—Registration in elementary denominational schools

LOCALITY	Not				REI	PORTI	VG			
AND SCHOOL	report-				GRAD	ES				m 1
воноон	ing†	1	2	3	4	5	6	7	8	Total
ERIE COUNTY — Concluded Kenmore, Saint Paul's Lackawanna	60							,		
Saint Charles	230	126	37	19	18	12				212
Langford, Saint Martin's	95	108	45	87	41	42	40	40	39	442
Saint Joseph's		157 28	76 14	69 26	77 22	65 20	72 8	59 8	28 14	603 140
North Buffalo, Saint John the		5	5	4	6	11	7	5	3	46
Baptist Orchard Park, Nativity. Springville, Saint Aloysius Swormville, Saints Mary (As-	294	11 43	10 20	7 37	6 23	6 19	10 15	6 14	10 23	66 194
Swormville, Saints Mary (Assumption). Williamsville, Saints Peter and Paul.		37 12	16 21	40 20	28 13	13 15	11	2 11	5	152
Total for 61 schools reporting Total for 21 schools not reporting	4,281	5,075 925	3,409 622	3,578 653	3,446 628	2,574 470	2,142 391	1,748 319	1,496 273	23,468 4,281
Total for 82 schools		6,000	4,031	4,231	4,074	3,044	2,533	2,067	1,769	27,749
Percentage in each grade		21.6	14.5	15.2	14.7	11.0	9.1	7.5	6.4	100
FULTON COUNTY Gloversville, Saint Francis de Sales	80	14	13	14	11	9	10	3	6	80
Percentage in each grade		17.9	16.0	17.9	13.2	11.3	11.8	4.3	7.6	100
GENESEE COUNTY Batavia Sacred Heart	44									
Saint Anthony's Saint Joseph's Darien Center, Our Lady of Good Counsel	107	53	55	35	42	19	19	17	13	258
Le Roy, Saint Peter's		10 63	34	9 25	8 24	39	19	20	15 ———	239
Total for 3 schools reporting Total for 2 schools not reporting	151	126 34	98 26	69 19	74 20	65 18	45 12	12	36 10	557 151
Total for 5 schools		160	124	88	94	83	57	56	46	708
Percentage in each grade GREENE COUNTY		22.6	17.6	12.4	13.3	11.7	8.1	7.9	6.4	100
Catskill, Saint Patrick's Percentage in each grade		38 17.9	34 16.0	38 17.9	28	24	25 11.8	9 4.3	7.6	100
HERKIMER COUNTY Little Falls, Saint Mary's		125	71	81	70	62	46	50	31	536
Percentage in each grade		23.3	13.2	15.1	13.1	11.6	8.6	9.3	5.8	100
LIVINGSTON COUNTY Avon, Saint Agnes		35	41	24	17	24	14	20	12	187
Dansville Saint Mary's Saint Patrick's	93	17	16	14	15	15	19	13	10	119
Lima, Saint Rose		10 150	9 51	53	28 	13 14	14 19	11	11 11	84 337
Total for 4 schools reporting Total for 1 school not reporting	93	212 27	117 15	98 13	66 8	66 8	66	56 8	46	727 93
Total for 5 schools		239	132	111	74	74	74	64	52	820
Percentage in each grade		29.1	16.1	13.5	9.1	9.1	9.1	7.7	6.3	100

[†] From Official Catholic Directory.

TABLE VII.— Registration in elementary denominational schools

Not Color	TABLE VII.— I	regisu	auon	in elei					SCHOO		
MONROE COUNTY								VG			
MONROE COUNTY	AND SCHOOL					GRAI	DES				Total
Brockport, Nativity. 24 19 22 12 14 14 14 14 13 230 Charlotte, Holy Cross 60 33 31 29 22 13 11 230 Coldwater, Holy Chost 17 13 10 12 10 8 4 74 74 75 75 75 75 75			1	2	3	4	5	6	7	8	
Charlette, Holy Cross. 60 33 31 31 29 22 11 3 11 220 Coldwater, Holy Chosts 17 13 10 12 10 8 4 74 Rochester 90 60 58 93 52 58 50 41 50 20 20 20 20 20 20 20 20 20 20 20 20 20				4.0							1.00
Coldwater, Holy Choest	Charlotte, Holy Cross				31					11	
Hiessed Sacrament	Coldwater, Holy Ghost				10		12	10			74
Holy Apostles	Blessed Sacrament			60	58		52	58	50		502
Holy Family	Corpus Christi							82 58			674 516
Immaeulate Conception	Holy Family		137	156	144	135	137	124	96	63	992
Lady of Nount Carmel. 211 144 103 84 03 59 29 14 707 Lady of Perpetual Help. 81 65 60 44 61 33 30 20 407 Most Holy Redeemer. 719 Our Lady of Victory. 128 0 34 30 17 31 16 18 16 223 Sacred Heart of Jesus. 188 138 69 14 51 27 19 10 47 Saint Anthony's. 135 105 56 43 49 9 15 412 Saint Anthony's. 41 135 105 56 43 49 9 15 412 Saint Anthony's. 41 135 105 56 43 49 9 15 412 Saint Anthony's. 41 135 105 56 43 49 9 15 412 Saint Anthony's. 54 14 14 Saint Boniface's. 346 Saint Francis Xavier. 88 65 66 62 62 52 43 24 462 Saint John's. 93 Saint Francis Xavier. 93 60 59 61 47 42 36 30 23 358 Saint Joseph's. 60 66 67 72 58 44 54 53 Saint Michael's. 761 10 64 60 64 72 58 44 54 5526 Saint Michael's. 761 10 64 60 64 72 58 44 54 5526 Saint Michael's. 761 10 64 60 64 72 58 54 54 53 Saint Patrick's Cathedral. 91 77 98 91 69 58 50 74 608 Saint Sai	Immaculate Conception		127	128	133		107	102			882
Most floy Triberner 118	Lady of Lourdes		36	28	37		19	23	11		174
Most floy Triberner 118	Lady of Perpetual Help		81	65			61			26	
Sairt Anthony's 133 105 56 43 49 9 15 412	Most Holy Redeemer										
Saint Angustine's. 4114 Saint Boniface's. 346 Saint Boniface's. 346 Saint Boniface's. 346 Saint Boniface's. 346 Saint Bridget. 70 26 38 40 20 32 21 23 270 Saint Francis Xavier. 88 65 66 62 62 52 43 24 462 Saint John's. 93 Saint Joseph's. 93 Saint Joseph's. 60 59 61 47 42 36 30 23 358 Saint Mary's. 1110 64 60 64 72 58 44 54 526 Saint Michael's. 761 Saint Monica's. 68 54 54 53 40 31 30 31 361 Saint Patrick's Cathedral. 91 77 98 91 69 58 50 74 608 Saint Stanislaus'. 403 Saint Stanislaus'. 403 Webster, Holy Trinity. 18 8 19 25 13 15 12 14 124 Total for 22 schools reporting. 1,953 1,528 1,334 1,244 1,107 969 784 671 9,640 Total for 8 schools not reporting 3,404 660 539 489 439 391 342 277 237 3,404 Total for 30 schools. 2,643 2,067 1,873 1,683 1,498 1,311 1,061 908 13,044 Percentage in each grade. 20.3 15.8 14.4 18.9 11.5 10.0 8.1 7.0 100 MONTGOMERY COUNTY Amsterdam Saint Casimir's. 58 14 21 14 14 15 10 7 137 Saint Joseph's. 13 12 18 9 9 7 8 7 83 Saint Mary's. 97 85 88 79 84 93 55 51 632 Saint Stanislaus. 540 Total for 4 schools reporting. 254 134 138 98 114 100 63 58 958 Total for 1 school not reporting. 241 134 138 98 114 100 63 58 958 Total for 1 school not reporting. 241 134 138 98 114 100 63 58 958 Total for 1 school not reporting. 340 143 75 78 55 64 56 36 33 540 Total for 5 schools. 397 209 216 153 178 156 99 91 1,499 Percentage in each grade. 26.5 14.0 14.4 10.2 11.9 10.4 6.6 6.0 100 NASSAU COUNTY New Hyde Park, Holy Ghost. 22 19 18 31 20 15 4 16 145 Hicksville, Saint Ignatius. 38 14 44 15 24 16 21 18 190 Total for 2 schools. 60 33 62 46 44 43 1 25 34 335 Percentage in each grade. 17.9 9.9 18.5 13.7 13.1 9.8 7.5 10.1 100	Sacred Heart			34	30			16		16	223
Saint Boniface's 346 Saint Frincis Xavier 88 65 66 62 62 52 43 24 462 Saint Francis Xavier 98 65 66 62 62 52 43 24 462 Saint John's 93 60 59 61 47 42 36 30 23 358 Saint Mary's 110 64 60 64 72 58 44 54 528 Saint Michael's 68 54 54 53 40 31 30 31 361 Saint Monica's 68 54 54 53 40 31 30 31 361 Saint Patrick's Cathedral 91 77 98 91 69 58 50 74 608 Saint Stanislaus' 408 8 19 25 13 15 12 14 124 Total for 22 schools reporting 3, 404 690 539 489 439 391 342 277 237 3, 404 Total for 30 schools 2, 243 2,067 1,873 1,683 1,498 1,311 1,061 908 13,044 Percentage in each grade 20.3 15.8 14.4 12.9 11.5 10.0 8.1 7.0 100 MONTGOMERY COUNTY Amsterdam Saint Casimir's 58 14 21 14 107 960 78 78 783 Saint Stanislaus 540 50 51 31 12 14 107 51 107 Saint Joseph's 13 13 12 18 9 9 7 8 7 83 Saint Mary's 97 85 88 79 84 93 55 51 63 35 51 60 32 51 60 33 540 Total for 1 school not reporting 540 143 75 78 55 64 56 36 33 540 Total for 1 school not reporting 540 143 75 78 55 64 56 36 33 540 Total for 5 schools 397 209 216 153 178 156 99 91 1,499 Percentage in each grade 22 19 18 31 20 15 4 16 145 Hicksville, Saint Ignatius 38 14 44 15 24 16 21 18 190 Total for 2 schools 60 33 62 46 44 31 25 34 335 Percentage in each grade 17.9 9.9 18.5 13.7 13.1 9.3 7.5 10.1 100 NEW YORK* Bronx Holy Spirit	Saint Anthony's										
Saint Bridget. 70 26 38 40 20 32 21 23 270 Saint Francis Xavier 88 65 66 62 62 52 43 24 462 Saint John's. 93 60 59 61 47 42 36 30 23 358 Saint Joseph's. 60 59 61 47 42 36 30 23 358 Saint Mary's. 761 64 60 64 72 58 44 54 526 Saint Monica's. 761 Saint Monica's. 761 Saint Monica's. 91 77 98 91 69 58 50 74 608 Saints Peter and Paul 540 Saint Stanislaus. 408 18 8 19 25 13 15 12 14 124 Total for 22 schools reporting. 1,953 1,528 1,384 1,244 1,107 969 784 671 9,640 Total for 30 schools. 2,043 2,067 1,873 1,683 1,498 1,311 1,061 908 13,044 Percentage in each grade. 20.3 15.8 14.4 12.9 11.5 10.0 8.1 7.0 100 MONTGOMERY COUNTY Amsterdam Saint Casimir's. 86 23 11 10 7 81 7 137 Saint John's. 86 23 11 10 7 81 7 137 Saint Joseph's. 13 12 18 9 9 7 8 7 83 Saint Mary's. 97 85 88 79 84 93 55 51 632 Saint Stanislaus. 540 Total for 4 schools reporting. 224 134 138 98 114 100 63 58 959 Total for 4 schools reporting. 540 143 75 78 55 64 56 36 33 3540 Total for 5 schools. 397 209 216 153 178 156 99 91 1,499 Percentage in each grade. 26.5 14.0 14.4 10.2 11.9 10.4 6.6 6.0 100 NASSAU COUNTY New Hyde Park, Holy Ghost. 22 19 18 31 20 15 4 16 145 Hicksville, Saint Ignatius. 38 14 44 15 24 16 21 18 190 Total for 2 schools 60 33 62 46 44 31 25 34 335 Percentage in each grade. 17.9 9.9 18.5 13.7 13.1 9.3 7.5 10.1 100 NEW YORK* Bronx Holy Spirit	Saint Augustine's										
Saint John's	Saint Bridget			26				32		23	270
Saint Joseph's 60 59 61 47 42 36 30 23 358 Saint Mary's 110 64 60 64 72 58 44 54 526 Saint Michael's 761	Saint Francis Aavier Saint John's	93	88	65	66		62	52	43	24	462
Saint Michael's. 761	Saint Joseph's						42			23	
Saint Patrick's Cathedral 540	Saint Michael's	761									
Saints Peter and Paul 540										31	
Webster, Holy Trinity 18 8 19 25 13 15 12 14 124 Total for 22 schools reporting 1,953 1,528 1,384 1,244 1,007 969 784 671 9,640 Total for 30 schools 2,643 2,067 1,873 1,683 1,498 1,311 1,061 908 13,044 Percentage in each grade 20.3 15.8 14.4 12.0 11.5 10.0 8.1 7.0 100 MONTGOMERY COUNTY Amsterdam 86 23 11 10 7 137 Saint John's 86 23 11 10 7 137 Saint John's 86 23 11 10 7 137 Saint Mary's 97 85 88 79 84 93 55 16 83 51 63 83 54 83	Saints Peter and Paul										
Total for 22 schools reporting	Webster, Holy Trinity	403	18	8	19	25	13	15	····i2	14	124
Total for 8 schools not reporting 3, 404 690 539 489 439 391 342 277 237 3, 404 Total for 30 schools 2,643 2,067 1,873 1,683 1,498 1,311 1,061 908 13,044 Percentage in each grade 20.3 15.8 14.4 12.9 11.5 10.0 8.1 7.0 100 MONTGOMERY COUNTY Amsterdam Saint Casimir's 58 14 21 14 107 Saint John's 86 23 11 10 7 137 Saint Joseph's 13 12 18 9 9 7 8 7 83 Saint Mary's 97 85 88 79 84 93 55 51 632 Saint Stanislaus 540			1 052	1 599	1 294	1 944	1 107	060	794	671	0.640
Percentage in each grade. 20.3 15.8 14.4 11.5 10.0 8.1 7.0 100 MONTGOMERY COUNTY Amsterdam Saint Casimir's 58 14 21 14 10 7 8 7 83 Saint John's 86 23 11 10 7 8 7 83 Saint John's 13 12 18 9 9 7 8 7 83 Saint Mary's 97 85 88 79 84 93 55 51 632 Saint Stanislaus 540 143 75 78 55 64 56 36 35 595 Total for 4 schools reporting 540 143 75 78 55 64 56 36 33 540 Total for 5 schools 397 209 216 153 178 156 99 91 1,499 Percentage in eac	Total for 8 schools not reporting	3,404	690	539			391		277	237	3,404
MONTGOMERY COUNTY Amsterdam Saint Casimir's 58 14 21 14 107 Saint John's 86 23 11 10 7 137 Saint Joseph's 13 12 18 9 9 7 8 7 83 Saint Mary's 97 85 88 79 84 93 55 51 632 Saint Stanislaus 540 254 134 138 98 114 100 63 58 959 Total for 4 schools reporting 540 143 75 78 55 64 56 36 33 540 Total for 4 school not reporting 540 143 75 78 55 64 56 36 33 540 Total for 5 schools 397 209 216 153 178 156 99 91 1,499 Percentage in each grade 26.5 14.0 14.4 10.2 11.9 10.4 <	Total for 30 schools		2,643	2,067	1,873	1,683	1,498	1,311	1,061	908	13,044
Amsterdam Saint Casimir's S8	Percentage in each grade		20.3	15.8	14.4	12.9	11.5	10.0	8.1	7.0	100
Amsterdam Saint Casimir's S8	MONTGOMERY COUNTY										
Saint Joseph's 13 12 18 9 9 7 8 7 83 Saint Mary's 97 85 88 79 84 93 55 51 632 Saint Stanislaus 540 97 85 88 79 84 93 55 51 632 Total for 4 schools reporting 254 134 138 98 114 100 63 58 959 Total for 5 schools 397 209 216 153 178 156 99 91 1,499 Percentage in each grade 26.5 14.0 14.4 10.2 11.9 10.4 6.6 6.0 100 NASSAU COUNTY New Hyde Park, Holy Ghost 22 19 18 31 20 15 4 16 145 Hicksville, Saint Ignatius 38 14 44 15 24 16 21 18 190 Total for 2 schools 60 33 62 46 44 31 25 34 335 Percentage in each grade 17.9 9.9 18.5 13.7 13.1 9.3 7.5 10.1 100 NEW YORK* Bronx Holy Spirit 54 16 175 18 190 Total Spirit 154 155 154 165	Amsterdam		F0		0.1		7.4				100
Saint Joseph's 13 12 18 9 9 7 8 7 83 Saint Mary's 97 85 88 79 84 93 55 51 632 Saint Stanislaus 540 97 85 88 79 84 93 55 51 632 Saint Stanislaus 540 97 85 88 79 84 93 55 51 632 Saint Stanislaus 540 97 85 88 79 84 93 55 51 632 Saint Stanislaus 540 75 78 55 64 56 36 33 540 Saint Stanislaus 540 143 75 78 55 64 56 36 33 540 Saint Formula 540	Saint John's		86	23	11	10	7				137
Total for 4 schools reporting.	Saint Joseph's			12				7		7	
Total for 1 school not reporting. 540 143 75 78 55 64 56 36 33 540 Total for 5 schools. 397 209 216 153 178 156 99 91 1,499 Percentage in each grade. 26.5 14.0 14.4 10.2 11.9 10.4 6.6 6.0 100 NASSAU COUNTY New Hyde Park, Holy Ghost. 22 19 18 31 20 15 4 16 145 Hicksville, Saint Ignatius. 38 14 44 15 24 16 21 18 190 Total for 2 schools. 60 33 62 46 44 31 25 34 335 Percentage in each grade. 17.9 9.9 18.6 13.7 13.1 9.3 7.5 10.1 100 NEW YORK* Bronx Holy Spirit	Saint Stanislaus	540									
Total for 5 schools	Total for 4 schools reporting			134	138					58	
Percentage in each grade. 26.5 14.0 14.4 10.2 11.9 10.4 6.6 6.0 100 NASSAU COUNTY New Hyde Park, Holy Ghost. 22 19 18 31 20 15 4 16 145 Hicksville, Saint Ignatius. 38 14 44 15 24 16 21 18 190 Total for 2 schools. 60 33 62 46 44 31 25 34 335 Percentage in each grade. 17.9 9.9 18.5 13.7 13.1 9.3 7.5 10.1 100 NEW YORK* Bronx Holy Spirit 54											
NASSAU COUNTY New Hyde Park, Holy Ghost., 22 19 18 31 20 15 4 16 145 Hicksville, Saint Ignatius. 38 14 44 15 24 16 21 18 190 Total for 2 schools. 60 33 62 46 44 31 25 34 335 Percentage in each grade. 17.9 9.9 18.6 18.7 13.1 9.3 7.6 10.1 100 NEW YORK* Bronx Holy Spirit 54		• • • • • •									
New Hyde Park, Holy Ghost 22 19 18 31 20 15 4 16 145 Hicksville, Saint Ignatius 38 14 44 15 24 16 21 18 190 Total for 2 schools 60 33 62 46 44 31 25 34 335 Percentage in each grade 17.9 9.9 18.5 13.7 13.1 9.3 7.5 10.1 100 NEW YORK* Bronx Holy Spirit			20.0	14.0	14.4	10.2	11.9	10.4	0.0	===	100
Total for 2 schools	New Hyde Park, Holy Ghost		22	19	18	31	20	15	4	16	145
Percentage in each grade	Hicksville, Saint Ignatius		38		44	15	24	16	21	18	190
NEW YORK* Bronx Holy Spirit			60	33	62	46	44	31	25	34	335
Bronx Holy Spirit	Percentage in each grade		17.9	9.9	18.5	13.7	13.1	9.3	7.5	10.1	100
Holy Spirit	NEW YORK*										
Immaculate Conception	Holy Spirit										
Immaculate Conception (girls) 162 128 144 154 64 54 52 36 794	Immaculate Conception (girls)	111	162	128	144	154	64	54	52	36	794
Immaculate Conception	Immaculate Conception	4770	202	120		101	31	31			
(boys) 479 Our Lady of Mercy 75 50 40 40 32 30 32 30 329	Our Lady of Mercy		75	50	40	40	32	30	32	30	329
Our Lady of Pity 626 Our Lady of Victory 118 52 55 48 30 303	Our Lady of Pity						30				303
* New York city includes the counties of Bronx, Kings, New York, Queens and Richmond.								and Ri	chmon	d.	000

[†] From Official Catholic Directory.

TABLE VII.— Registration in elementary denominational schools

LOCALITY	Not				REI	PORTI	NG		-	
AND	report-				GRAD	ES		1		
SCHOOL	ing†	1	2	3	4	5	6	7	8	Total
NEW YORK - Continued										
ronx — Concluded Sacred Heart. Saint Anthony of Padua Saint Adelbert's. Saint Angela Mericis Saint Anselm's. Saint Athansuis. Saint Athansuis. Saint Brendan's. Saint Brendan's. Saint Joseph's. Saint Joseph's. Saint Luke's. Saint Luke's. Saint Nicholas. Saints Peter and Paul. Saint Pomas Aquinas. Saint Thomas Aquinas. Saint Thomas Aquinas. Saint Valentine's.	0.4								-	_
Sacred Heart	430		• • • • • •							
Soint Adelbert's	235									
Saint Angela Mericis		86	47	57	40	45	39	38	32	38
Saint Anselm's		329	238 32	255 36	266	120	134	113	104	1,55
Saint Athansuis		90 267	$\frac{32}{192}$	36 200	40 203	183	169	151	108	19
Saint Rarnaha's	114	201		200		100	109	151	108	1,47
Saint Brendan's		34	31	26	15	9				i
Saint Jerome's		175	159	151	147 21	124	101	63	48	9
Saint Joseph's		48 71	45 64	39 38	21 25	28 39	26 16	19	17	2.
Saint Luke's		143	69	58	38	09	10			3
Saint Mary's		47	38	38	45	38	41	20		2
Saint Nicholas	90					61				4
Saints Peter and Paul		148 154	105 115	80 93	34 91	102	89	79	74	7
Saint Thomas Aguinas		196	97	113	59			35		6
Saint Valentine's	110									
Kings		106	89	72	84	65	F-9	49	49	-
Annunciation of the Blessed		100	89	12	84	00	53	49	43	5
Virgin Mary				24	21	16	15	18	10	1
Assumption of the Blessed						17.				
Virgin Mary		46 89	54 80	40	49 59			30		3
Fourteen Holy Martyrs'		15	10	68 13	9	10	32	25	5	4
Holy Cross		160	98	150	158	156	92	78	70	9
Holy Family		211	129	165	155	107	100	93	32	9
Holy Name		181	77	62	. 71	110	74	81	74	7
Immagulate Conception	492									
Nativity of Our Blessed Lord.	470									
Our Lady of Consolation		135	138	49	51	26				3
Our Lady of Czesthowa		102	153	122	40 60	60		72		4
Our Lady of Lourdes		86	66 51	55 60 25	60	44	58 53	15	63 13	5
Our Lady of Mercy		70	40	25	60 25	40	20	10	25	2
Our Lady of Mercy	.W	33	34	38	33	29	28	8	17	
Our Lady of Peace		120 125	56 40	50 45	40 34	19	12			3
Our Lady of Perpetual Help.	1.437	120	40	40	0.1	13				2
Our Lady of the Rosary	401									
Our Lady of Sorrows	197	37								
Queen of all Saints	790	37	27	52	1	24				1
Sacred Heart of Jesus & Mary	120	120	66	52	32	38	35	30		3
Saint Agnes'		260	267	242	191	174	146	79	70	1,4
Saint Augustine's		76	68	70	46	38		37	34	4
Saint Raymond. Saint Thomas Aquinas. Saint Valentine's. Saint Valentine's. Saint Valentine's. Annunciation of the Blessed Virgin Mary. Assumption of the Blessed Virgin Mary. Epiphany. Fourteen Holy Martyrs'. Holy Cross. Holy Family Holy Family Holy Family Holy Trinity Immaculate Conception. Nativity of Our Blessed Lord. Our Lady of Consolation. Our Lady of Good Counsel. Our Lady of Good Counsel. Our Lady of Good Counsel. Our Lady of Herey. Our Lady of Herey. Our Lady of Mercy. Our Lady of Mercy. Our Lady of Peace. Our Lady of Peace. Our Lady of Sorrows. Queen of all Saints. Sacred Heart. Sacred Heart. Sacred Heart. Sacred Heart. Sacred Heart. Sacred Heart. Saint Augustine's Saint Augustine's Saint Alphonsus Saint Alphonsus Saint Ann's. Saint Barbara's. Saint Barbara's. Saint Barbara's. Saint Bernard's Saint Bernard's Saint Bernard's Saint Bernard's Saint Catherine of Alexandria. Saint Catherine of Alexandria. Saint Catherine of Alexandria. Saint Catherine of Assisi. Saint Francis of Assisi. Saint Francis of Assisi. Saint James. † From Official Catholic		56 46	52 21	59 21	59 18	45 14				
Saint Alphonsus		287	249	147	218	212	144	119	73	1,4
Saint Ambrose		167	95	88	218 77	68	54	28	25	6
Saint Ann's		98	62	88 70 28	61	49	36	34	30	4
Saint Anthony of Pedus		90 135	60 161	152	58 164	34 132	17 106	23 102	16 85	1,0
Saint Ahtnony of Padua		170	140	120	118	109	82	62	42	1,0
Saint Barbara's						66	82 53	51	1 27	1
Saint Barbara's		133	135	132	119	51	47	34	34	6
Saint Benedict's	445	50	22	22	14	····ii	7	12	14	i
Saint Bernard's		20	31	23	24	16				1
Saint Brigid's	575									
Saint Catherine of Alexandria.		97	43	53	42	43	39			3
Saint Cecelia		254	166	157	138	132	105	108	64	1,0
Saint Charles Borremeo	450	173	164	178	152		152	108	. 39	1,0
Saint Francis De Chantal	200	51	17	30	13	16	6			1
Saint Francis of Assisi		82	67	56	89	93	51	27	30	4
Saint Gregory	1 106				55	58	57	40	38	4
† From Official Catholic	1	114	66	65	1 00	1 58	1 57	40	1 38	4

TABLE VII.- Registration in elementary denominational schools

LOCALITY	Not		REPORTING								
AND SCHOOL	report-				GRAD	ES					
SCHOOL	ingt	1	2	3	1 4	1 5	6	7	8	Total	
L.					-						
NEW YORK — Continued Bronx — Concluded										-1-	
Saint James		112	70	72	62	91	80	38	27	555	
Saint John the Baptist Saint John's Chapel	1,070										
Saint John's Chapel	135 187										
Saint John Cantius Saint John the Evangelist	187	88	55	73	72	52	34	31	25	430	
Saint John the Evangelist Saint Joseph's		101	135	130	65	95	52	40	33	651	
Saint Joseph's		108	75 67	61	54	39	42	27	39	448	
Saint Leonard of Port Morris		76 271	234	55 215	53 89	52 94	38 98	35 51	45 42	1,094	
Saint Joseph's. Saint Leonard of Port Morris. Saint Leonard of Port Morris. Saint Louis. Saint Malachy's. Saint Mary Star of the Sea. Saint Mary Star of the Sea. Saint Matthew's. Saint Michael's. Saint Michael's.	36		201	210	00	01			42		
Saint Malachy's		61	37	36	36	40	30	25	13	278	
Saint Mary Star of the Sea		259 283	61 83	63 70	45 73	49 42	37 32	40 38	26 15	580 636	
Saint Matthew's		150	90	83	63	65	62	41	20	57	
Saint Michael's		421	195	158	129	116	114	52	31	1,21	
Saint Michael's	43										
Saint Michael's		100	54	71	101	74	48 37	34 30	28 27	110 49	
Saint Michael's. Saint Nichael's. Saint Patrick's. Saint Patrick's. Saint Patrick's. Saint Patrick's		121	122	71	59	61	52	47	37	570	
Saint Patrick's		151	98	94	108	102	90	81	71	79	
Saint Patrick's		199 55	129 53	120 43	117 37	105 26	92 18	61 15	42 17	868 264	
Saint Paul's.		71	67	60	51	54	52	38	31	424	
Saint Paul's		115	68	64	30	31	20	15	29	372	
Saint Paul's. Saint Paul's. Saint Peter's. Saint Peter and Paul. Saint Peter and Paul.		135 157	106	100 50	90 56	86	88 50	68 30	52 33	725	
Saint Peter and Paul		142	51 96	89	80	42 76	44	53	30	469 610	
Saint Rose of Lima		60	41	78	43	42	45	25	19	353	
Saint Rose of Lima. Saint Rose of Lima. Saint Saviour's. Saint Stanislaus Koska. Saint Stephen's. Saint Theresa's.	4.00	105	96	102	88	65	78	75	79	688	
Saint Stanislaus Koska	430	95	75	85	49	77	32	36	33	482	
Saint Theresa's.		353	189	128	128	105	97	80	75	1,155	
Saint Vincent De Paul		120	120	118	100	101	118	44	34	755	
Visitation of Blessed Virgin		172	128	118	119	101	91	74	32	835	
Saint Vincent De Paul Saint Vincent De Paul Visitation of Blessed Virgin Mary	1,021										
New York											
All Saints		577	424	445	435	206	169	128	119	2,503	
Annunciation		117	98	77 112	69	70 74	56	54	46	587	
Ascension		158	118	112	85	74	40	30		617	
Assemption. Blessed Sacrament.		77 62	77 57	53 59	56 55	51 56	32 49	34 37	39 21	419 396	
Blessed Sacrament	569										
Corpus Christi		86	30	45	25	17	23	10	8	. 244	
Epiphany		211	126	126	50 59	40 51	48 43	21 31	18 26	177 673	
Guardian Angel's	262				00		40	31	20		
Assumption Blessed Sacrament Corpus Christi Epiphany Epiphany Guardian Angel's Holy Cross Holy Cross Holy Innocent's Holy Name of Jesus Holy Trinity Holy Trinity Holy Trinity Holy Trinity Holy Trinity		123	100	93	114	52	50	52	36	620	
Holy Innocent's	07	149	109	134	106	92	80	68	46	784	
Holy Name of Jesus	1,909									 	
Holy Trinity							40	18	11	69	
Holy Trinity	238	187	121	104	110	89	43	39	30	723	
Immaculate Conception		174	121	95	113	79	70	56	54	762	
Incarnation		97	121 72	51	43	49				312 572	
Our Lady of Angels		125 170	116 129	108 115	82 75	49 67	36	31 35	25 12	572 652	
Our Lady of Good Counsel		198	115	93	88	82	49 74	58	44	752	
Holy Trinity Holy Trinity Immaculate Conception Immaculate Conception Incarnation Most Holy Redeemer Our Lady of Angels Our Lady of Good Counsel. Our Lady of Loretto Our Lady of Loretto Our Lady of Loretto		173 220	118	100	90	89	65	59	30	724	
Our Lady of Loretto		220 80	162	124	91	53	32	16	9	707	
Our Lady of Mount Cormel	875	80	50	90	98	68	63	60	30	539	
Our Lady of Perpetual Help.		254	134	130	94	86	63	20	22	803	
Our Lady of Perpetual Help Our Lady of the Scapular of Mount Carmel (girls)				1							
		87 162	55 73	60 92	71 55	52 51	36 42	33 15	26 27	420 517	
Our Lady of Somore			(0)		00					017	
Our Lady of Sorrows		560	424	490	588	3661	337	165	144	3.074	
Our Lady of Sorrows. Sacred Heart of Jesus. Saint Agnes.		560	424 132	490 72	588 129	366 57	337 46	165 36	144 27	3,074 610	
Our Lady of Sorrows Sacred Heart of Jesus Saint Agnes Saint Alphonsus Saint Ambrose Saint Ambrose			424	490 72 96 75	588 129 113	366 57 105		165 36 46	144 27 65	3,074 610 765 298	

TABLE VII.— Registration in elementary denominational schools

	1				RE	PORTI	NG			
LOCALITY	Not report-				GRAI	DES			-	
SCHOOL	ingt	1	2	3						Total
					4	5	6	7	8	
New York—Concluded New York—Concluded Saint Anthony's Saint Boniface Saint Brigid's Saint Catherine of Genoa Saint Catherine of Sienna Saint Catherine of Sienna Saint Catherine of Sienna Saint Clare's Saint Clare's Saint Clemen's Saint Cloumba's Saint Columba's Saint Columba's Saint Francis of Assisi Saint Francis Xavier Saint Francis Xavier Saint George Saint George Saint George Saint George Saint Gabriel Saint James Saint James Saint James Saint James Saint James Saint Joan Baptiste Saint John the Baptist Saint John the Baptist Saint Joseph's Saint Joseph's Saint Joseph's Saint Joseph's Saint Mary Saint Patrick's (girls) Saint Patrick's Sain										
Saint Anthony's	980									
Saint Boniface		135 100	78 86	63 60	67 54	62 56	48 58	19 28	14	486 442
Saint Catherine de Genoa	497									
Saint Catherine of Sienna		123 272	78 169	98 135	76 83	57 149	64 105	39 65	22 42	557 1,020
Saint Charles Borremeo	742	70								
Saint Clare's	53	70	28	26	47	14	24	14		223
Saint Columba's							41	39	32	112
Saint Columba's		197 40	98 40	112 34	108 30	95 26	46 28	18		656 216
Saint Francis Xavier		134	127	122	133	121	116	94	74	921
Saint Francis Xavier	1.408					60	58	63	44	225
Saint George	75									
Saint Gregory		68 263	33 210	31 248	30 172	197	152	162	130	162 1,534
Saint James		78	210 56	248 78 50	66	38	44	36	33	429
Saint James		160 280	46 161	139	95 140	36 105	36 85	30 84	30 43	483 1,037
Saint Jean Baptiste		280 74	78	71 14	64	65	4.5	40	48	485
Saint John the Baptist		52	40	14 18	20 22	30 20	23 25	16 20	48 15 12	118 209
Saint John the Evangelist		145	161 121	129	154	108	99	75	58 35	929
Saint Joseph's		186 153	121 145	122 187	163 70	47 66	42 110	37 39	35 25	753 795
Saint Joseph's		193	156	134	70 130	110	90	75	25 57	945
Saint Mark, the Evangelist		156 30	184 21 37	123 22	120	119 14	102 5	69 5	46 3	919
Saint Mary's		53	37	22 38	35	18	15	. 15	10	100 221
Saint Mary Magdalen's	170	53	45	40	10	25	17	13		203
Saint Monica's		155	154	150	143	104	80	52	31	869
Saint Nicholas	1.250	89	60	48	57	42	20	25	10	351
Saint Patrick's (boys)	275									
Saint Patrick's (girls)		655 87	555 76	450 57	264 85	200 72	50 85	47 71	30 46	2,251 579
Saint Paul's (girls)		120	98	88	68	56	46	43	12	562
Saint Paul's (boys) Saint Paul The Apostle		499	530	472	447	32 395	30 320	29 219	28 162	119 3,044
Saint Peter's		86	43	41	54	53	43	27 26	30	377 373
Saint Stanislaus		89 260	48 105	47 93	48 71	47 69	34 51	26	34	649
Saint Stephen	1,128									
Saint Thomas The Apostie Saint Veronica's	500	171	191	249	153	149	85	90	74	1,162
Saint Vincent Ferrer's		171	123	129 26	90	131	123	77	37	881 135
The Resurrection		33 177	26 98	108	23 79	5 48	10 44	8 18	4	572
Transfiguration		86	57	31	54	28	28	18 17		301
Queens										
Gate of Heaven Carmel		42 100	47 86	32 77	38 77	35 82	22 85	13 47 73	9 49	238 603
Our Lady of Sorrows		157	115	124	114	93	80	73	26	782
Presentation	149	141	129	917		109	···iiż	***************************************	*****************	1,098
Saint Boniface		18	35	217 24	227 10	9	22	9	10	137
Saint Edelbert	225	114	87	76	87	84	107	46	69	670
Saint Elizabeth	358									
Saint Fidelis	512	63	43	31	9	ii	21			178
Saint Joseph's		37	36	30	33	23	10	11	9	189
Saint Josephat's	150									
Saint Mary's		162	113	120	86	122	68	69	42	782
Saint Mary, Star of the Sea		58 95		45 50	48 47	42 47	41 41	31 29	35 30	782 360 388
Saint Margaret's		46	24	15	24	13	10	11	5 15	148 582
Saint Matthais Saint Michael's	442	125	131	126	60	54	51	20		
Queens Gate of Heaven. Our Lady of Mount Carmel. Our Lady of Sorrows. Presentation. Saint Aloysius. Saint Boniface Saint Edelbert. Saint Elizabeth. Saint Elizabeth. Saint Fidelis. Saint Hed wig's. Saint Joseph's. Saint Joseph's. Saint Mary Star of the Sea. Saint Mary, Star of the Sea. Saint Mary Help of Christian's Saint Mary Help of Christian's Saint Matthais. Saint Matthais. Saint Monica's. Saint Monica's. \$ Saint Monica's. \$ Saint Monica's. \$ Saint Monica's. \$ \$ Saint Monica's. \$ \$ Saint Monica's. \$ \$ Saint Monica's.		92	58	82	48	60	40	31	30	441
† From Official Catholic	Directo	ry.								

TABLE VII.- Registration in elementary denominational schools

TABLE VII.— I	ccgisti					PORTI				
LOCALITY	Not						NG			1
SCHOOL	report-			1 0	GRAI		1 0	1 7	1 0	Total
		1	2	3	4	5	6	7	8	
NEW YORK — Concluded Queens — Concluded										
Saint Pancras	275				34			23	21	266
Saint Teresa's		25	24	25	29	25	20	20	15	183
Richmond Immaculate Conception		45	30	32	25	18	16	6	9	181
Our Lady Help of Christian's. Sacred Heart.	353	40	12	12	9	14	11		5	103
Saint Adelbert. Saint John Baptist.		29	18	33	ii	15	13	3		122
de La Salle		35	20 49	23 50	18	14 37	17 35	11 33	6 26	144 360
Saint Mary's		76 48	31	17	54 23 62	23 57	10	11	13 30	176 457
Saint Peter's		86	56	60			62	44		
Total for 173 schools reporting Total for 54 schools not reporting	24,796	22,207 5,512	3,975	15,179 3,767	13,551 3,365	11,407 2,832	2,328	6,863 1,703	5,291 1,314	99,886 24,796
Total for 227 schools		27,719	19,987	18,946	16,916	14,239	11,704	8,566	6,605	124,682
Percentage in each grade		22.2	16.0	15.2	13.6	11.4	9.4	6.9	5.3	100
NIAGARA COUNTY North Tonawanda, Ascension		60	38	31	33	32	34	30	19	277
North Tonawanda, Ascension Pendleton, Good Shepherd Niagara Falls, Holy Trinity		18 87	146	15 72	18 61	9 25	5 20			65 411
North Tonawanda, Lady of Czestochowa.		98	54	55	29	21	10	6		273
Niagara Falls Lady of the Rosary		25	20	21	24	29	16	19	12	166
Sacred Heart	325	128	113	126	158	125	109	86	62	907
Saint Mary's of the Cataract. Saint Joseph's	150	84	59	58	52	34	45	41	31	404
		500					239	182	124	2,503
Total for 7 schools reporting Total for 2 schools not reporting.	475	95	430 82	378 72	375 71	275 52	45	35	23	475
Total for 9 schools		595	512	450	446	327	284	217	147	2,978
Percentage in each grade		20.0	17.2	15.1	15.0	11.0	9.5	7.3	4.9	100
Utica ONEIDA COUNTY										
Assumption Academy		77	134	126	124	105	·····28	38 34	38 36	. 76 664
Holy Trinity		100	79	72	65	54	56	53	47	526
Saint Francis de Sales		107 98	61 81	113 72	63 53	124 48	55 41	25 21	28 24	576 438
Saint Joseph's		51	36	34	35	30	26	24	23	259
Utica		65	41	23	36	17				182
Saint Mary's of Mount Car- mel.	335	37	13	18	10	12	18	12	8	128
Rome, Saint Peter's	388		31	40						264
Utica, Utica Catholic Academy.		54		43	51	37	16	15	17	
Total for 9 schools reporting Total for 2 schools not reporting.	723	589 137	476 111	501 116	437 101	427 99	240 56	222 52	221 51	3,113 723
Total for 11 schools		726	587	617	538	526	296	274	272	3,836
Percentage in each grade		18.9	15.3	16.1	14.1	13.7	7.7	7.1	7.1	100
ONONDAGA COUNTY Syracuse, Holy Trinity	184									
Syracuse, Holy Trinity Utica, Mount Carmel Syracuse		148	27	34	51	ii	19	9	3	302
Sacred Heart Saint John's Academy		54 86	71 56	34 60	33 56	46 54	43 46	39 45	20 33	340 436
† From Official Catholic			00]	001	001	041	701	401	001	300

TABLE VII.—Registration in elementary denominational schools

	l	REPORTING										
LOCALITY AND	Not report-				GRAI	DES				1		
SCHOOL	ing†	1	2	3	1 4	5	6	7	1 8	Total		
ONONDAGA COUNTY — Concluded Syracuse — Concluded Saint John the Baptist	440	27 216	27 82	11 128	27	24 109	21 104	24 90	12	173 935		
Saint Patrick's		619	326	363	356	321	293	239		2,675		
Total for 2 schools not reporting.	624	763	76	85	83	75	68	56	37	624		
Total for 8 schools						396	361	295		3,299		
Percentage in each grade		23.1	12.2	13.6	13.3	12.0	11.0	8.9	5.9	100		
ONTARIA COUNTY Geneva Saint Francis De Sales Saint Stephen's Canandaigua, Saint Mary's		140 82 73	81 64 57	69 64 58	55 59 56	91 38 41	55 37 43	41 34 41	38 27 70	570 405 439		
Total for 3 schools reporting		295	202	191	170	170	135	116	135	1,414		
Percentage in each grade		20.9	14.3	13.5	12.0	12.0	9.5	8.2	9.6	100		
ORANGE COUNTY Goshen Garr Institute Saint Columba Saint John's Cluster, Saint Columba Middletown, Saint Joseph's.	63 160 55	38 75	17	15	9	18	13	9	9	128		
Montgomery, Saint Mary's. Newburgh Saint Mary's. Saint Patrick's. Saint Patrick's. Turner, Saint Anastasius. Port Jervis, Immaculate Conception. Cornwall-on-Hudson, Saint	130 60	80 57	39 33	39		42 41	40 25	14 21	18 16	314 276		
Thomas	51		• • • • • •	• • • • • •			• • • • • •	••••		•••••		
Total for 4 schools reporting Total for 8 schools not reporting.	675	250 154	144 88	135 83	125 77	166 102	111 68	74 46	93 57	1,098 675		
Total for 12 schools		404	232	218	202	268	179	120	150.	1,773		
Percentage in each grade		22.8	13.1	12.3	11.4	15.1	10.1	6.7	8.5	100		
ORLEANS COUNTY Albion Assumption Saint Joseph's Medina, Saint Mary's		52 35 35	30 25 26	21 25 23	18 18 25	18 16 23	6 19 29	14 21	21	145 152 203		
Total for 3 schools reporting		122	81	69	61	57	54	35	21	500		
Percentage in each grade		24.4	16.2	13.8	12.2	11.4	10.8	7.0	4.2	100		
OSWEGO COUNTY Oswego Saint Louis. Saint Mary's. Saint Paul's Academy		41 176 106	29 60 26	37 110 51	24 60 87	16 45 123	16 92 63	13 43 44	6 55 58	182 641 558		
Total for 3 schools reporting.		323	115	198	171	184	171	100	119	1,381		
Percentage in each grade		23.4	8.3	14.4	12.4	13.3	12.4	7.2	8.6	100		
RENSSELAER COUNTY												
North Troy, Saint Augustine's		85	50	62	50	55	57	32	31	422		
Saint Jean Baptiste	irector	30 250 y.	14 147	15 122	17 135	13 61	12 65	10 79	85 85	113 944		

TABLE VII.— Registration in elementary denominational schools

	Not REPORTING										
LOCALITY AND	Not report-				GRAI	ES					
SCHOOL	ingt	1	2	3	4	5	6	7	8	Total	
RENSSELAER COUNTY —											
Froy — Concluded Saint Lawrence Saint Mary's		79 64	39 50	36 33	30 26	33 28	19 18	22 17	21 8 25	27 24	
Saint Michael's	68 600	57	25	26	28	28	15	17		22	
Saint Peter's		106 63	80 28	75 28	60 23	55 32	61 41	61 33	51 35	51 28	
emy	610										
Total for 8 schools reporting Total for 3 schools not reporting	1,278	734 307	433 181	397 166	369 154	305 128	288 121	271 113	258 108	3,05	
Total for 11 schools		1,041	614	563	523	433	409	384	366	4,33	
Percentage in each grade:		24.0	14.2	13.0	12.1	10.0	9.4	8.9	8.4	10	
ROCKLAND COUNTY	202							`			
Compkins Cove, Immaculate ConceptionSuffern, Sacred Heart		22 22	9 30	11 20	8 8	6 10	6	7	5 14	11	
Rockland Lake, Saint Michael's Haverstraw, Saint Peter's	111	94	83	74	67	55	51	35	31	49	
Total for 3 schools reporting Total for 2 schools not reporting	313	138 64	122 57	105 49	83 39	71 33	63 29	42 19	50 23	67	
Total for 5 schools		202	179	154	122	104	92	61	73	98	
Percentage in each grade		20.5	18.1	15.6	12.3	10.5	9.4	6.2	7.4	10	
SCHENECTADY COUNTY											
Schenectady Saint Adalbertus		144	161	126	71	56	34	21	12	62	
Saint John		101	55 41	55 60	63	42 54	46	39	37 22	43	
Saint Joseph's		57 170	151	102	50 44	31	51 21	40		37 51	
Total for 4 schools reporting		472	408	343	228	183	152	100	71	1,95	
Percentage in each grade		24.1	20.8	17.5	11.7	9.4	7.8	5.1	3.6	10	
SENECA COUNTY Waterloo, Saint Mary's Seneca Falls, Saint Patrick's		47 63	34 55	22 39	22 42	15 43	21 42	18 22	11 23	19	
Total for 2 schools reporting		110	89	61	64	58	63	40	34	51	
Percentage in each grade		21.2	17.1	11.8	12.3	11.2	12.1	7.7	6.6	10	
STEUBEN COUNTY Perkinsonville, Sacred Heart Hornell, Saint Ann's		12 91	7 64	9 50	9 60	9 52	4 51	9 55 12	5 44	46	
Wayland, Saint Joseph's Cornell Saint Mary's	596	22	17	14	12	14	11		3	10	
Saint Patrick's Corning Saint Mary's Saint Patrick's	456 211	50	37	29	23	29	24	20		23	
Fotal for 4 schools reporting Fotal for 3 schools not reporting	1,263	175 255	125 182	102 148	104 152	104 152	90	96 140	71 103	86	
Total for 7 schools	1,200	430	307	250	256	256	221	236	174	2,13	

[†] From Official Catholic Directory.

TABLE VII.— Registration in elementary denominational schools

					REI	PORTI	NG			
LOCALITY AND	Not report-			,	GRAI	ES			-	
SCHOOL	ing†	1	1 2	3				1 179		Total
		1		3	4	5	6	7	8	
SUFFOLK COUNTY Sag Harbor, Saint Andrew's Babylon, Saint Joseph's	7 8	8	7	6	8	4	5	3	7	48
Total for 1 school not reporting.	78	13	11	10	13	7	8	5	11	78
Total for 2 schools		21	18	16	21	11	13	8	18	126
Percentage in each grade		16.7	14.6	12.5	16.7	8.3	10.4	6.2	14.6	100
SULLIVAN COUNTY Livingston Manor, Saint Andrew's. Obernburg, Saint Mary's		14	3	4 2	6 3	1 8	4	1		33
Liberty, Saint Peter's Monticello, Saint Peter's	39	15	6	10	5	4		11	2	29 53
Total for 3 schools reporting Total for 1 school not reporting.	39	31 11	13 4	16	14 5	13 4	1	18 6	6 2	115 39
Total for 4 schools		42	17	22	19	17	5	24	8	154
Percentage in each grade		27.0	11.3	13.9	12.2	11.3	3.5	15.6	5.2	100
TIOGA COUNTY Owego, Saint Patrick's		22	8	9	14	8	8	-11	10	90
Percentage in each grade		24.4	8.9	10.0	15.6	.8.9	8.9	12.2	11.1	100
TOMPKINS COUNTY Ithaca, Immaculate Conception.		89	32	36	57	32	32	44	40	362
Percentage in each grade		24.4	8.9	10.0	15.6	8.9	8.9	12.2	11.1	100
ULSTER COUNTY Rondout Immaculate Conception Saint Mary's	151 337 276						• • • • • •			
Kingston Saint Mary's Saint Peter's Saugerties, Saint Mary's	172	77 61	50 42	46 27	49 38	39 45	35 28	36 27	27 24	359 292
Rosendale, Saint Peter's		17	27		15	12	9	15	2	97
Total for 3 schools reporting Total for 4 schools not reporting	936	155 194	119 149	73 91	102 128	96 120	72 90	78 98	53 66	748 936
Total for 7 schools		349	268	164	230	216	162	176	119	1,684
Percentage in each grade		20.7	15.9	9.8	13.7	12.8	9.6	10.4	7.1	100
WARREN COUNTY Glens Falls Saint Alphonsus Saint Mary's		84 138	54 146	24 133	26 127	49 114	37 88	26 44	96	300 886
Total in 2 schools reporting		222	200	157	153	163	125	70	96	1,186
Percentage in each grade		18.7	16.9	13.3	12.9	13.7	10.5	5.9	8.1	100
WESTCHESTER COUNTY Peekskill, Assumption New Rochelle	401									
Blessed Sacrament		52 58 56	31 59 43	30 55 32	43 49 21	7 45 9	19 34 6	22 27	15 30	219 357 167
Yonkers Holy Eucharist Holy Rosary Immaculate Conception		108 52	53 32	38 29	59 36	38 28 61	32 18 61	21 13 97	5 30 42	354 238 261
Immaculate Conception	·····	184 166	135 130	132 109	127 102	123 40	105 34	40 21	66 20	912 622

TABLE VII. - Registration in elementary denominational schools

TOGATION	NY-4				REI	PORTI	NG			
LOCALITY	Not report-				GRAI	ES				Total
SCHOOL	ing†	1	2	3	4	5	6	7	8	1 otai
WESTCHESTER COUNTY — Concluded Yonkers — Concluded										
Saint Cassimer's. Saint Joseph's. Saint Peter's. Pleasantville, Holy Innocents'.		64 243 74	50 203 33	132 39	51 127 33	108	101 15	94		1,111 207
Mamaroneck, Holy Trinity Irvington, Immaculate Concep-	97	30	37	17		24	10	8	. 10	132
Tuckahoe, Immaculate Conception.		40	18	22	13 25	15 19	23	°	5	147
Port Chester, Our Lady of Mercy.		40	43	42	36	24	32	22	19	258
Mount Vernon Our Lady of Victory Sacred Heart.		59 59	15 46	18 47	22 41	10 40	16 41	9	8 22	157 296
Rye, Resurrection. Larchmont Manor, Saint Augustine's.	45									
Ossining, Saint Augustine's Pelham, Saint Catherine's Mount Kisco. Saint Francis of		19	91 13	15	64 12	14	44 14	16	26 10	228 113
Assisi		57	14	17	12	16	10	9	9	144
Evangelist. Hastings, Saint Matthew's Verplank, Saint Patricks Tarrytown, Saint Teresa.		118 59 86	60 38 69	56 17 60	52 17 58	57 12	38 16 24	36 14 18	39	456 173
Total for 23 schools reporting Total for 5 schools not reporting		1,636 203	1,233 153	980 121	1,022 127	733 91	711	475 59	475 59	7,265
Total for 28 schools		1,839	1,386	1,101	1,149	824	799	534	534	8,166
Percentage in each grade		22.5	17.0	13.5	14.1	10.1	9.8	6.5	6.5	100
WYOMING COUNTY Bennington, Sacred Heart Strykerville	28									
Saint Cecelia. Saint Mary's. North Java, Saint Nicholas. Java Center, Saint Patrick's.	32	5 12		4 12	2 13	10 16	12 13	9	2 4	46 98
Attica, Saint Vincent's Total for 2 schools reporting	80	17	27	16	15	26	25	9	6	141
Total for 4 schools not reporting	208	25	40	24	22	38	37	13	9	208
	•••••	42	67	40	37	64	62	22	15	349
Percentage in each grade YATES COUNTY		12.1	19.1	11.4	10.6	18.4	17.7	6.4	4.3	100
Penn Yann, Saint Michael's		15	20	12	18	21	15	13	14	128
Percentage in each grade		11.7	15.6	9.4	14.1	16.4	11.7	10.2	10.9	100

[†] From Official Catholic Directory.

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TABLE VIII.	
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Total \$12,	265 38	89,818 58	\$17,478 22	\$51,815 33	\$47,222 98	\$44,578 02	\$33,974 02	\$29,522 77	\$246,675
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ALBANY COUNTY

TABLE VIII.— Cost of supplying each pupil with one book for each study, elementary denominational schools

			s	UBJECTS	SUBJECTS*										
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade							
1 2	\$426 32 337 03 334 33 355 95 293 17 225 09 125 36 92 11	105 73 83 57	229 89 199 47 182 47 154 41	353 24 345 87	\$193 61 269 18 240 30 198 25 190 70 175 70	\$283 97 268 34 233 02 203 76 168 35	\$315 57 277 09	867 66							
Total	\$2,189 36	\$310 58	\$992 03	\$1,133 94	\$1,267 74	\$1,157 44	\$592 66	\$7,643 75							

ALLEGANY COUNTY

TABLE VIII.— Cost of supplying each pupil with one book for each study, elementary denominational schools

		SUBJECTS *										
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade				
1	\$6 18 9 77 7 04 8 66 10 61 10 70 11 91 11 19 \$76.06	\$2 95 3 83	\$5 50 8 32 9 48 17 34 18 75 \$59 39	12 79 16 44	\$4 07 6 55 8 70 9 43 18 12 21 34 \$68 21	9 72	\$29 99	\$6 18 9 77 11 11 41 15 53 97 61 10 96 73 105 38 \$385 39				

BROOME COUNTY

TABLE VIII.— Cost of supplying each pupil with one book for each study, elementary denominational schools

			S	UBJECTS	*			Total
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
1	\$32 36 25 67 28 48 40 43 25 62 27 68 16 58 8 09		\$25 65 20 09 24 53 24 13 13 57		21 00	\$32 26 23 45 28 65	\$41 73	\$32 36 25 67 44 97 192 09 130 27 158 05 134 60 76 23
Total	\$204 91	\$33 30	\$107 97	\$122 79	\$133 11	\$126 09	\$66 07	\$794 24

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

CATTARAUGUS COUNTY

TABLE VIII.— Cost of supplying each pupil with one book for each study, elementary denominational schools

			S	UBJECTS	*			
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade
1	\$117 33 63 89 52 60 25 99 23 79 23 99 8 55	8 58 8 91	\$16 49	28 67	\$30 46 19 66 19 50 21 13 13 00 \$103 75	\$20 74 21 78 24 83 13 89	\$21 52	\$117 33 63 89 83 06 123 49 120 98 136 98 69 40

CAYUGA COUNTY

TABLE VIII.— Cost of supplying each pupil with one book for each study, elementary denominational schools

	SUBJECTS *								
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade	
1	\$135 60 83 42 92 46 98 55 86 38 79 70 40 40 31 18	\$33 58 31 15 29 59	70 63 58 81 52 27	\$120 39 104 08 122 47	\$53 54 74 53 70 80 70 20 61 46 59 47	79 06 82 51 65 68 56 99	\$101 71 93 80		
Total	\$647 69	\$94 32	\$311 96	\$346 94	\$390 00	\$362 86	\$195 51	\$2,349 28	

CHAUTAUQUA COUNTY

TABLE VIII.—Cost of supplying each pupil with one book for each study, elementary denominational schools

	SUBJECTS *								
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade	
1	\$83 98 103 23 91 12 93 86 74 66 73 06 36 00 24 75 \$580 66	26 93 27 13	58 55	89 96 112 27	61 20 64 35 54 77 47 22	\$74 88 68 34 75 64 58 52	\$90 63 74 46	\$83 98 103 23 143 89 445 90 379 64 417 20 292 32 233 17 \$2,099 33	

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

CHEMUNG COUNTY

TABLE VIII.— Cost of supplying each pupil with one book for each study, elementary denominational schools

-		SUBJECTS *						
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade
1	\$76 82 53 85 59 97 63 18 60 39 59 78 34 97 27 61 \$436 57	\$21 53 21 78	\$40 08 47 36 52 97 50 90 46 28 \$237 59	\$77 18	\$34 73 47 78 49 50 52 65 53 19 52 66 \$290 51	\$50 40 55 28 61 88 56 84	\$88 02 83 06	\$76 82 53 85 94 70 300 15 307 08 341 32 283 92 260 07 \$1,717 91

COLUMBIA COUNTY

TABLE VIII.— Cost of supplying each pupil with one book for each study, elementary denominational schools

		SUBJECTS*							
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade	
1	\$19 76 16 18 16 75 16 25 14 64 12 55 5 70 00	\$5 54 5 28 4 66	\$10 31 11 48 11 12 8 29 8 38	19 28	\$9 70 12 29 12 00 11 05 8 67 9 53	\$12 96 13 40		\$19 76 16 18 26 45 77 20 74 44 71 65 46 26 47 09	
Total	\$106 83	\$15 48	\$49 58	\$56 77	\$63 24	\$57 75	\$29 38	\$379 03	

DUTCHESS COUNTY

TABLE VIII.— Cost of supplying each pupil with one book for each study, elementary denominational schools

1. \$123 25 2. 73 38 3. 74 71 4. 71 84 5. 70 27	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade
2							
6 67 53 7 50 76 . 8 37 84 . Total . \$569 58	\$24 48 25 34 25 07	\$45 57 55 10 59 84 73 89 63 44 \$297 84	84 67	57 60	\$57 31 64 32 69 91 82 52 69 17	\$127 79 113 84	73 38 117 97 341 29 357 30 385 59 412 18 356 48 \$2,167 44

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

ERIE COUNTY

TABLE VIII.— Cost of supplying each pupil with one book for each study, elementary denominational schools

			S	Total				
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
2345	\$1,482 00 1,124 65 1,417 39 1,470 71 1,114 10 934 68 535 35 421 02 \$8,499 90	\$501 10 401 81 347 02	\$932 95 873 63 828 29 779 26 705 83	\$1,796 63 1,342 40 1,436 21	\$820 81 1,112 20 913 20 823 23 814 40 803 13	\$1,173 31 1,019 74 967 61 870 21	\$1,347 68 1,266 60	4,346 90 3,966 10

FULTON COUNTY

TABLE VIII.—Cost of supplying each pupil with one book for each study, elementary denominational schools

			s	UBJECTS	*			Total
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
1	\$3 46 3 63 4 69 3 97 3 29 3 69 78 1 43	\$1 35 1 19 1 37	\$2 52 2 58 3 27 1 13 2 39	3 97 5 67	\$2 72 3 00 2 70 3 25 1 18 2 72	\$3 17 3 02 3 82 1 26 2 61	\$1 96 4 30	13 45
Total	\$24 94	\$3 91	\$11 89	\$14 49	\$15 57	\$13 88	\$6 26	\$90 94

GENESEE COUNTY

TABLE VIII.— Cost of supplying each pupil with one book for each study, elementary denominational schools

			S	UBJECTS	*			Total
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
1	\$39 52 34 60 29 48 33 93 30 38 21 03 14 50 10 95	\$11 56 10 96 7 81		\$41 45 36 60	24 90	\$27 07 27 81 21 77 23 58	\$36 51	\$39 52 34 60 46 55 161 20 154 47 120 10 117 76 103 13
Total	\$214 39	\$30 33	\$103 45	\$110 37	\$129 10	\$120 24	\$69 45	\$777 33

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

GREENE COUNTY

TABLE VIII.— Cost of supplying each pupil with one book for each study, elementary denominational schools

	SUBJECTS *							Total
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
1	\$9 39 9 49 12 73 10 11 8 78 9 23 2 33 3 81 \$65 87	\$3 44 3 17 3 43 \$10 04	\$6 41 6 89 8 18 3 39 6 38 \$31 25	10 58	7 20	\$8 06 8 04 9 55 3 79 6 96	\$5 87	\$9 39 9 49 20 10 48 01 44 66 52 70 18 93 35 87 \$239 15

HERKIMER COUNTY

TABLE VIII.— Cost of supplying each pupil with one book for each study, elementary denominational schools

	SUBJECTS *						Total	
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
1	\$30 88 19 81 27 14 25 27 22 69 16 97 12 95 7 38	6 30	\$16 03 17 79 15 04 18 85 12 37	26 08	\$15 71 19 11 18 60 14 95 19 70 14 07	\$20 16 20 77 17 57 21 05 13 49	\$32 60 22 20 \$54 80	\$30 88 19 81 42 85 120 05 115 37 96 91 105 15 69 51 \$600 53

LIVINGSTON COUNTY

TABLE VIII.—Cost of supplying each pupil with one book for each study, elementary denominational schools

		SUBJECTS *						
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade
1	\$59 03 36 83 37 19 26 71 27 08 27 31 16 58 12 38 \$243 11	\$9 10 9 77 10 14	21 24 24 20 24 13 20 75	32 63 41 96	\$21 53 20 20 22 20 24 05 25 22 23 61 \$136 81	\$21 31 24 79 28 27 26 94 22 62		\$59 03 36 83 58 72 126 90 137 71 155 93 134 60 116 59 \$826 31

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

MONROE COUNTY

TABLE VIII.— Cost of supplying each pupil with one book for each study, elementary denominational schools

	SUBJECTS *							Total
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade
1	\$652 82 576 69 627 46 607 56 548 27 483 76 274 80 216 10 \$3,987 46	197 74 179 61	\$385 41 429 93 428 70 400 00 362 29 \$2,006 33	743 34	449 40 426 08 418 03 412 23	\$484 70 501 83 500 80	\$691 77 650 13	\$652 82 576 69 990 82 2,886 34 2,787 79 2,762 29 2,231 28 2,035 73 \$14,923 76

MONTGOMERY COUNTY

TABLE VIII.— Cost of supplying each pupil with one book for each study, elementary denominational schools

	SUBJECTS*							Total
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
1	\$98 06 58 31 72 36 55 23 65 15 57 56 25 64 21 66 \$453 97	\$18 82 23 50	51 09 51 01 37 32 36 31	88 45	\$41 90 41 77 53 40 50 70 39 01 41 31 \$268 09	59 63 59 59 41 68 39 59	\$64 55 65 16 \$129 71	

NASSAU COUNTY

TABLE VIII.—Cost of supplying each pupil with one book for each study, elementary denominational schools

			S	UBJECTS	*			Total
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
1	\$14 82 9 21 20 77 16 61 16 10 11 44 6 48 8 09	\$5 66 5 81 4 25	\$10 53 12 63 10 14 9 43 13 57			\$13 25	\$16 30	\$14 82 9 21 32 80 78 90 81 88 65 33 52 59 76 23
Total	\$103 52	\$15 72	\$56 30	\$57 27	\$73 16	\$65 15	\$40 64	\$411 76

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

NEW YORK COUNTY†

TABLE VIII.—Cost of supplying each pupil with one book for each study, elementary denominational schools

			8	SUBJECTS	t			Total
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
1	-	\$2,080 67 1,879 55 1,603 45	3,827 21 3,229 38 2,635 40	6,279 40 6,636 17	4,271 70 3,803 80 3,375 00 2,998 67	\$4,871 81 4,770 07 4,470 93 3,606 29 2,873 18	\$5,585 03 4,729 18	

NIAGARA COUNTY

TABLE VIII.— Cost of supplying each pupil with one book for each study, elementary denominational schools

			S	UBJECTS	*			Total
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
1	\$146 97 142 85 150 75 161 01 119 68 104 80 56 20 34 99 \$917 25	\$54 86 43 16 38 91 \$136 93	\$102 13 93 85 92 87 81 81	\$196 69 144 21 161 03	\$87 30 121 76 98 10 92 30 85 50 66 74 \$551 70	\$128 45 109 55 108 49 91 36 63 95	\$141 48 105 25	\$146 97 142 85 238 05 764 90 608 55 598 40 456 35 329 58 \$3,285 65

ONEIDA COUNTY

TABLE VIII.—Cost of supplying each pupil with one book for each study, elementary denominational schools

			S	UBJECTS	*			
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade
1	\$179 32 163 77 206 70 194 22 192 52 109 22 70 97 64 74 \$1,181 46	69 43 40 55	103 30 108 53	231 97 167 83	157 80 96 20 107 96 123 49	\$154 94 176 21 113 07 115 35 118 32	\$178 65 194 75	

[†] New York city includes the counties of Bronx, Kings, New York, Queens and Richmond.

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

ONONDAGA COUNTY

TABLE VIII .- Cost of supplying each pupil with one book for each study, elementary denominational schools

SUBJECTS *								(T)-4-3
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade
1	\$188 46 112 16 150 08 158 48 144 94 133 21 76 41 46 41 \$1,010 15	\$54 00 52 27 49 46	\$100 53 113 65 118 05 111 22 77 81 \$521 26	174 64 204 69	\$86 91 119 85 118 80 117 33 116 23 88 53 \$647 65	\$126 43 132 66 137 90 124 20 84 83	\$192 34 139 62	

ONTARIO COUNTY

TABLE VIII .- Cost of supplying each pupil with one book for each study, elementary denominational schools

	SUBJECTS *							Total
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
1	\$72 87 56 36 63 99 61 37 62 22 49 82 30 04 32 13 \$428 80	18.50	48 79 44.15 43 73 53 87	74 97 76 55	45 70 61 29	\$48 96 56 95 51 57 48 84 58 73	\$75 63 96 66	

ORANGE COUNTY

TABLE VIII .- Cost of supplying each pupil with one book for each study, elementary denominational schools

		710	S	UBJECTS	*			Total
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
1	\$99 79 64 73 73 03 72 92 98 09 66 05 31 08 35 70	35 38 24 52	76 92 58 53 45 24 59 85	118 19 101 49	80 40 58 18 47 28 68 10	\$58 18 89 78 68 38 50 52 65 25	\$78 24 107 40	336 30
Total	\$541 39	\$84 75	\$286 80	\$308 36	\$351 40	\$332 11	\$185 64	\$2,090 85

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

ORLEANS COUNTY

TABLE VIII.— Cost of supplying each pupil with one book for each study, elementary denominational schools

		SUBJECTS *						
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade
1	\$30 13 22 60 23 12 22 02 20 86 19 93 9 07 5 00 \$152 73		16 36 17 66 13 20 8 38	30 62	17 55 13 79 9 53	\$17 57 19 10 20 63	\$22 82 15 04 \$37 86	

OSWEGO COUNTY

TABLE VIII.— Cost of supplying each pupil with one book for each study, elementary denominational schools

	SUBJECTS *						Total	
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
1	\$79 78 32 09 66 33 61 73 67 34 63 10 25 90 28 32 \$424 59	\$21 03 24 29 23 43 \$68 75	\$39 16 52 81 55 92 37 70 47 48 \$233 07	81 14	\$38 41 46 68 55 20 55 58 39 40 54 03 \$289 30	\$49 25 61 64 65 32 42 10 51 77	85 20	

RENSSELAER COUNTY

TABLE VIII.— Cost of supplying each pupil with one book for each study, elementary denominational schools

			S	UBJECTS	*			Total
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
1	\$257 13 171 31 188 61 188 81 158 48 150 92 99 46 87 11 \$1,301 83	57 16 56 03	124 27 133 74 144 77 146 03	\$230 64 190 95 231 90		\$150 62 145 06 156 24 161 66	\$250 37 262 06	\$257 13 171 31 297 83 896 95 805 82 861 76 807 56 820 57 \$4,919 53

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

ROCKLAND COUNTY

TABLE VIII.— Cost of supplying each pupil with one book for each study, elementary denominational schools

-	SUBJECTS*							Total
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
1	\$49 89 49 94 51 59 44 04 38 06 33 95 15 80 17 37 \$300 64	13 73	\$27 94 29 85 30 08 23 00 29 13 \$140 00	45 86 52 16	24 03 33 14	\$35 14 ·34 84 35 14 25 68 31 76	\$39 77 52 27	\$49 89 49 94 81 47 209 24 193 54 193 83 128 28 163 67 \$1,069 86

SCHENECTADY COUNTY

TABLE VIII.—Cost of supplying each pupil with one book for each study, elementary denominational schools

			S	UBJECTS	*			Total
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
1	\$116 58 113 83 114 91 82 31 66 98 56 09 25 90 16 90	20 82	52 52 49 70 37 70 28 33	80 70 86 18		\$65 66 61 31 58 06 42 10 30 89	\$65 20 50 84	\$116 58 113 83 181 45 391 01 340 57 320 25 210 30 159 19 \$1,833 18

SENECA COUNTY

TABLE VIII.— Cost of supplying each pupil with one book for each study, elementary denominational schools

		SUBJECTS *						
GRADE (Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade
1	\$27 17 24 83 20 44 23 10 21 23 23 25 10 36 8 09	7 66 8 63	20 60 15 08 13 57	25 58 35 72	17 40 20 48 15 76 15 44	\$18 43 19 43 24 07 16 84 14 79	\$26 08 24 34 \$50 42	76 23

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

STEUBEN COUNTY

TABLE VIII.— Cost of supplying each pupil with one book for each study, elementary denominational schools

	SUBJECTS *							Total
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
1	\$106 21 85 65 83 75 92 42 93 70 81 55 61 12 41 41 \$645 81	\$31 49 33 79	\$58 62 73 47 72 27 88 97 69 43 \$362 76	\$112 90 112 90 125 31	\$48 50 69 89 76 80 71 83 92 98 79 00 \$439 00	\$73 73 85 76 84 42 99 36 75 69	\$153 87 124 58	

SUFFOLK COUNTY

TABLE VIII.— Cost of supplying each pupil with one book for each study, elementary denominational schools

		SUBJECTS *						
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	Total per grade
1	\$5 19 5 02 5 36 7 58 4 03 4 80 2 07 4 28	\$2 58 1 45 1 78	\$4 81 3 16 4 25 3 02 7 18 \$22 42	\$9 26 4 85 7 37	\$3 10 5 73 3 30 4 23 3 15 8 17 \$27 68	\$6 05 3 69 4 97 3 37 7 83	\$5 22 12 89 \$18 11	\$5 19 5 02 8 46 36 01 20 48 27 40 16 83 40 35 \$159 74

SULLIVAN COUNTY

TABLE VIII.— Cost of supplying each pupil with one book for each study, elementary denominational schools

	SUBJECTS *							Total
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
1 2	\$10 37 4 74 7 37 6 86 6 22 1 85 6 22 1 90	\$2 34 2 24 69	\$4 35 4 88 1 64 9 05 3 19	7 50 2 84	\$4 27 5 19 5 10 1 63 9 46 3 63	\$5 47 5 70 1 91		\$10 37 4 74 11 64 32 59 31 64 10 56 50 48 17 93
Total	\$45 53	\$5 27	\$23 11	\$18 72	\$29 28	\$26 66	\$21 38	\$169 95

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

TIOGA COUNTY

TABLE VIII .- Cost of supplying each pupil with one book for each study, elementary denominational schools

		SUBJECTS *						Total
GRADE	Reading	Spelling	Arith- metic	*Geog- raphy	English	Physi- ology	History	per grade
1	\$5 43 2 23 3 02 5 05 2 93 2 95 2 85 2 38 \$26 84	\$1 72 1 06 1 10 \$3 88	\$3 21 2 30 2 62 4 15 3 99 \$16 27	4 54	2 40 2 60 4 33 4 54	2 68 3 06 4 63 4 35	\$7 17 7 16 \$14 33	\$5 43 2 23 4 77 24 00 14 90 16 87 23 13 22 42 \$113 75

TOMPKINS COUNTY

TABLE VIII .- Cost of supplying each pupil with one book for each study, elementary denominational schools

	SUBJECTS *						Total	
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
1	\$21 98 8 93 12 06 20 58 11 71 11 81 11 40 9 52 \$107 99	\$7 01 4 22 4 38	\$13 05 9 18 10 46 16 59 15 96 \$65 24	14 11	9 60 10 40 17 34 18 16	\$16 42 10 72 12 22 18 52 17 40	\$28 69	

ULSTER COUNTY

TABLE VIII .- Cost of supplying each pupil with one book for each study, elementary denominational schools

			, S	UBJECTS	*			Total
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
1	\$86 20 74 77 54 94 83 03 79 06 59 78 45 58 28 32 \$511 68	22 19	66 35 47 48	\$101 43 95 26 91 85	64 80 52 65 69 34 54 03	\$66 24 72 36 61 88 74 10 51 77	\$114 75 85 20	\$86 20 74 77 86 76 394 45 401 98 341 32 370 12 266 80 \$2,022 40

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

WARREN COUNTY

TABLE VIII.— Cost of supplying each pupil with one book for each study, elementary denominational schools

			S	UBJECTS	*			Total
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
1	\$54 83 55 80 52 60 55 23 59 66 46 13 18 13 22 85	\$18 82 21 52 17 13		71 88	\$30 46 41 77 48 90 40 63 27 58 43 58	\$44 06 54 61 47 75		\$54 83 55 80 83 06 262 39 303 35 263 40 147 21 215 23
Total	\$365 23	\$57 47	\$187 39	\$210 23	\$232 92	\$217 65	\$114 38	\$1,385 27

WESTCHESTER COUNTY

TABLE VIII.— Cost of supplying each pupil with one book for each study, elementary denominational schools

			S	UBJECTS	*			Total
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
1	\$454 23 386 69 368 84 414 79 301 58 294 83 138 31 127 09	\$141 33 108 77 109 46		363 38		\$330 91 276 04 305 22 224 81	\$348 17	\$454 23 386 69 582 43 1,970 54 1,533 46 1,683 49 1,123 01 1,197 23
Total	\$2,486 36	\$359 56	\$1,175 27	\$1,323 12	\$1,486 99	\$1,369 27	\$730 51	\$8,931 08

WYOMING COUNTY

TABLE VIII.— Cost of supplying each pupil with one book for each study, elementary denominational schools

			S	UBJECTS	*			Total
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
12345678	\$10 37 18 69 13 40 13 36 23 42 22 88 5 70 3 57	\$4 55 8 45 8 49	18 37		19 20	\$10 66 21 44		\$10 37 18 69 21 16 63 46 119 10 130 62 46 26 33 64
Total	\$111 39	\$21 49	\$61 39	\$79 69	\$72 69	\$71 57	\$25 08	\$443 30

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

YATES COUNTY

TABLE VIII.— Cost of supplying each pupil with one book for each study, elementary denominational schools

	SUBJECTS *						Total	
GRADE	Reading	Spelling	Arith- metic	Geog- raphy	English	Physi- ology	History	per grade
1	\$3 71 5 58 4 02 6 50 7 69 5 54 3 37 3 33	2 77 2 06	\$4 12 6 03 4 91 4 90 5 59			\$5 18 7 04 5 73 5 47	\$8 48	
Total	\$39 74	\$7 04	\$25 55	\$25 71	\$29 90	\$29 51	\$18 50	\$175 95

^{*} Text-books are not required in the grades where the entry is omitted under any subject.

TABLE IX.—Registration in secondary academies

	REGISTRATION						
ACADEMIES	T31 /						
100122723121277	First year	Second	Third year	Fourth year	Special	Total	
		3001	3 000	3000			
A. M. Chesbrough Sem., N. Chili	6	14	9	6	8	43	
A. of Mt. Ursula, Bedford Park	30	10	11	10		61	
A. of Sacred Heart, Syracuse	14 24	18 19	5 14	10		47 72	
A. of St. Joseph, Brentwood. A. of the Holy Names, Albany. A. of the Holy Names of Rome.	39	35	31	29	82	216	
A. of the Holy Names of Rome	15 51	20 72	6	10	·····ż.	51 222	
Albany A	24	16	16	12	2.	68	
Albany A. for Girls	23 19	22 13	17 16	14	4	80	
Assumption A. S., Syracuse	17	6				55 23	
A. of the Holy Names of Rome Adelphia A., Brooklyn. Albany A. Albany A. for Girls. All Saints A. of Manhattan. Assumption A. S., Syraeuse. Augustinian A., Tompkinsville. Augustinian A. of Carthage. Barnard S. for Boys, N. Y. Barnard S. for Girls, N. Y. Berkeley Inst. for Young Ladies. Brooklyn.	8	9	3	2		23 22	
Barnard S. for Boys, N. Y.	17	12 14	8	6 9		43 40	
Barnard S. for Girls, N. Y	12	15	13	14	3	54	
Berkeley School, New York	25 10	16 11	21 10	12 10	8	77 49	
Brooklyn College, h. s. dep't	80	71	55	36		242	
Brooklyn College, h. s. dep't Buffalo A. of Sacred Heart Buffalo Sem	30 35	29 29	14 27	12 26	19	85 136	
Canisius College, acad. dep't, Buffalo Cascadilla S., Ithaca	154	145	103	50		452	
Cascadilla S., Ithaca	3 24	19	46 16	28		82 66	
Cathedral A., Albany. Cathedral H. S., New York. Cayuga Lake A., Aurora.	174	80	41	27		322	
Cayuga Lake A., Aurora	6	5	4	2		17	
Cazenovia Sem. Chamberlain Military Inst., Randolph	33 13	10	32 14	19 15	2	96 56	
Champlain A., Port Henry	7	5	6	6		24	
Christian Brothers A., Albany	9	10	20	5 2		22 50	
Christian Brothers A., Syracuse	42	24	35	31	5	137	
Colgate A. Hamilton	13 25	13 20	5 31	6 29	10 14	47 119	
(The) Charlton S., New York. Christian Brothers A., Albany. Christian Brothers A., Syracuse. Clason Point Military A., Westchester. Colgate A., Hamilton. Coll. of Mt. St. Vincent, acad. dep't, N. Y. Coll. of St. Fran. Xav., Xav. H. S., N. Y. Cook A., Montour Falls.	20	16	15	20	8	79	
Cook A Montour Fells	148 24	75 18	65 14	60 17	20 15	368 88	
De Lancey S., Geneva		4	3 7			8 57	
De La Salle Inst., New York	16 13	11 5	7	1 8 4 6 5 4 7	15	57 24	
D'Youville A., Plattsburg	14	15	2 7	6		42	
Dickinson-Hurst S., Syracuse	3 10	6 7	1 3	5	1	16 24	
Drew Sem. for Young Women, Carmel	18	14	10	7		49	
Emma Willard S., Troy	38 54	37	22 42	34	30	161	
(The) Father Leo Mem. S., Croghan	6	40	2	32	66	234 15	
Fem. A. of Sacred Heart, Albany	9 22	12	12	5	5	43	
Fem. A. of Sacred Heart, New York	23	24 10	15 17	12	6 4	79 58	
*Ferguson-Syms S., New York	152	102		76	28		
Cook A., Montour Falls De Lancey S., Geneva De La Salle Inst., New York De Veaux S., Niagara Falls D'Youville A., Plattsburg Dickinson-Hurst S., Syracuse Dominican A., New York Drew Sem for Young Women, Carmel. Emma Willard S., Troy. Ethical Culture S., New York. (The) Father Leo Mem. S., Croghan Fem. A. of Sacred Heart, Albany Fem. A. of Sacred Heart, Rochester **Ferguscn-Syms S., New York. Fordham Univ., St. John's College H. S. Franklin S. of Buffalo Garr Inst., Goshen Genesse Wesleyan Sem., Lima Glens Falls A. Headlay S. Terrytown	10	102	92 4	76		450 24	
Friends A., Locust Valley	18	10	7	4	2	41	
Genesee Weslevan Sem., Lima	10 39	6 45	3 41	5 36	7	24 168	
Glens Falls A	11	19	7	4		41	
Hackley S., Tarrytown	17 14	22 6	20 10	10	14	83 34	
Hartwick Sem., acad. dep't	14	12	5 35	47	5	43	
Glens Falls A. Hackley S., Tarrytown. Halsted School, Yonkers. Hartwick Scm., acad. dep't Holy Angels Col. Inst., Buffalo Holy Angels Col. Inst., Buffalo Holy Cross A. S., Albany Holy Cross A. of Manhattan Holy Ghost A. S., Tupper Lake. *Horace Mann S., New York Houghton Weslevan Methodist Sem	27 46	35 10	35 14	21	18	136 74	
Holy Cross A. S., Albany	9					9	
Holy Chost A S. Tupper Lake	29 10	22 5	25 2	13	9	89 26	
*Horace Mann S., New York							
Houghton Wesleyan Methodist Sem	39	16	13	10	47	125	
Inst. of Sisters of St. Joseph, Buffalo.	11 15	27	18	10 10	1	29 70	
Keuka Inst., Keuka Park.	6	10	5	7 3	19	47	
Immaculate Heart A., Watertown. Inst. of Sisters of St. Joseph, Buffalo. Keuka Inst., Keuka Park (The) Knox School, Ossining. Lady Cliff A., Highland Falls. *Lake Placid School.	4 15	5 17	14	13	8 27	23 86	
*Lake Placid School							

^{*} No report received.

J. A.=junior academic.

[†] A.—academy; S. A.—senior academic; M. A.—middle academic; \updownarrow No data reported.

TABLE IX.—Registration in secondary academies

TABLE IX. Registration in Secondary academics								
		I	REGIST	RATION	ī			
ACADEMIES	First	Second	Third	Fourth		1		
	year	year	year	year	Special	Total		
La Salle A., New York	91	50	23	6 17		170		
La Salle Inst., TroytLowville A	41	26	25	17	4	113		
†Lowville A	10	6	3	12	7	38		
Loyville A. Loyola S., New York McAuley A. S., Keeseville *(The) Mackenzie S., Dobbs Ferry	21	4	3 3	10		38		
*(The) Mackenzie S., Dobbs Ferry	32	34	79	38		183		
Mary Immaculate A. S., Buffalo	17	9	4			30		
Massee Country S., Bronxville	8	5	2			15		
*(The) Mackenzie S., Dobbs Ferry. Manhattan Coll., acad. dep't. New York. Mary Immaculate A. S., Buffalo Massee Country S., Bronxville (The) Misses Masters S., Dobbs Ferry. Mt. Mercy A., Buffalo Mt. Pleasant A., Ossining Mt. St. Mary's A., Newburgh Nazareth A., Rochester N. Y. Military A., Cornwall-on-Hudson. Nisgers Univ. sead dep't	100	60 29	30 15	14		204 57		
Mt. Pleasant A., Ossining	8	13	10	10		41		
Mt. St. Mary's A., Newburgh	49	8 40	2 28	28	99	18		
N. Y. Military A., Cornwall-on-Hudson	41	32	29	14	99	244 116		
Niagara Univ., acad. dep't	41 33	32 37 26	33	36 22	9	148 123 73		
Nichols S. of Buffalo	42 24	26 14	30 18	16	3	123		
Our Lady of Wisdom A. S., Ozone Park	5	4				19		
Niagara Univ., acad. dep't. Niagara Univ., acad. dep't. Nichols S. of Buffalo. Oakwood Sem., Union Springs. Our Lady of Wisdom A. S., Özone Park. Packer Col. Inst., Brooklyn. Palmer InstStarkey Sem., Lakemount.	134	105	97	64	114	514		
Palmer InstStarkey Sem., Lakemount Pawling S	24 24	33	21 44	28	15	69 129		
Peekskill A	34	35	26	20		115		
Polytechnic Inst. of Brooklyn, prep. school	88 23	87	114	48	;	337		
Rochester Atheneum and Mech. Inst.	47	10 31	9 26	6	12	49 116		
Sacred Heart A. S., Cohoes	10	15				14		
St. Agnes A. S., College Point	10 23 18 27	15	5 13	33		46		
St. Alovsius A. Rome	27	12	10	12.		81		
St. Angela's Hall A., Brooklyn	6	9	6	4	2	61 25		
Polytechnic Inst. of Brooklyn, prep. school. Queen of the Rosary A., Amityville Rochester Atheneum and Mech. Inst. Sacred Heart A. S., Cohoes St. Agnes A. S., College Point St. Agnes Fem. Sem., Brooklyn St. Aloysius A., Rome St. Angela's Hall A., Brooklyn St. Angela's Hall A., Brooklyn St. Ann's A. S., Albany St. Ann's A. S., Hornell St. Ann's A. S., New York St. Ann's A. S., of Nyack St. Anthony's S., Syracuse *St. Augustine's A. S., Brooklyn St. Augustine's A. S., Brooklyn St. Augustine's A. S., Troy St. Bernard's A., Cohoes St. Bonaventure's Coll., acad. dep't, Allegany. St. Bridget's A. S. of Buffalo	6 22 23 27 10	14	5		2	43 23		
St. Ann's A. S., New York.	27	7	3	3		40		
St. Ann's A. S. of Nyack	10	6				16		
St. Anthony's S., Syracuse	4					4		
St. Augustine's A. S., Troy	24	14	10	7		55		
St. Bernard's A., Cohoes	45	29 17	20 18	23		117		
St. Bonaventure's Coll., acad. dept. Allegany. St. Bridget's A. S. of Buffalo . St. Catharine's A. S. of New York St. Clara's A. S., East Aurora. St. Claire's S., Mt. Hope. St. Elizabeth's A., Allegany St. Faith's A., Saratoga Springs. St. Francis A. Brocklyn	46 52			27		108		
St. Catharine's A. S. of New York	10	12	7	12		52 47 29		
St. Clara's A. S., East Aurora	9	20				29 15		
St. Claire's S., Wt. Hope	30	17	8	10	4	69		
St. Faith's A., Saratoga Springs	3	61	3	3 8	3	15		
St. Francis A., Brooklyn	85 20	26	29 26	21		183 93		
St. Gabriel's A. of Manhattan	16	19	12	11		58		
St. Gabriel's S., New York	16 65 48	19 37 30	32	9		111		
St. John's A. S. of Schenectady	13	12	9	36		146 34		
St. John's A., Albany	13 9 88 33	86	7	9		29		
St. John's A. of Brooklyn	88	86	43 12	48	101	366 72		
St. John's Catholic A. Syracuse	16	2	9	8 7		34		
St. John's Military S., Manlius	36 20	44	45	32	4	161		
St. Joseph's A. S., Brasher Falls	20	12	11 2	9		52 19		
St. Joseph's A. S., Conoes	21	8 13	11	9		54		
St. Faith's A., Saratoga Springs. St. Francis A., Brooklyn. St. Francis A., Brooklyn. St. Francis A., Brooklyn. St. Gabriel's A. of Manhattan. St. Gabriel's S., New York. St. James A. of Brooklyn. St. John's A. S. of Schenectady. St. John's A. Albany. St. John's A. of Brooklyn. St. John's A. S., Manlius. St. Joseph's A. S., Cohoes. St. Joseph's A. S., Cohoes. St. Joseph's A. A. Ohoes. St. Joseph's A. Albany. St. Joseph's A., Albany. St. Joseph's A., Albany. St. Joseph's A., Albany. St. Joseph's A., Troy. St. Joseph's A., Troy. St. Joseph's A. of Malone. St. Joseph's A. of Malone. St. Joseph's A. of Malone.	21 28 27	24	10	12		74		
St. Joseph's A., Binghamton	15	9 8	14	10		57 41		
St. Joseph's A., Troy	61	34	15	24	3	137		
St. Joseph's A. & Ind. Fem. S., Lockport	15 26	14	12	10	5	56 38		
St. Joseph's A. of Malone	55 12	51	28	11	i	146		
St. Lawrence's A. of Manhattan	12	6 25	5	7		30		
St. Lucy's A. of Syracuse	60	25	14	10	4	113		
St. Joseph's Col. Inst., Buffalo. St. Lawrence's A. of Manhattan. St. Lucy's A. of Syracuse. *St. Margaret's S., Buffalo. St. Mary's A. S. of Olean.	23					23		

^{*} No report received. † Data given under Lowville Union School.

TABLE IX.—Registration in secondary academies

			-			
		1	REGIST	RATION	4	
ACADEMIES .	First year	Second year	Third year	Fourth year	Special	Total
St. Mary's A., Dunkirk St. Mary's A. and Ind. Fem. S., Buffalo. St. Mary's A. and Ind. Fem. S., Buffalo. St. Mary's A. of Glens Falls. St. Mary's A. of Hoosick Falls. St. Mary's A. of Hudson St. Mary's A. of Little Falls. St. Mary's A. of Little Falls. St. Mary's Catholic Inst., Amsterdam St. Mary's Gatholic Inst., Amsterdam St. Mary's S., Strykersville. St. Michael's A. S., Grows. St. Patrick's A. S. of Cohoes. St. Patrick's A. S. of Cohoes. St. Patrick's A. S. of Cohoes. St. Patrick's A., Watervliet. St. Patrick's A., Watervliet. St. Patrick's A., Watervliet. St. Patrick's A., Of Troy. St. Paul's A. of Oswego. St. Peter's A., Troy St. Stanislaus A. S., Kecseville. St. Walburga's A., New York. Sallas A. S., Redford. (The) Scudder S. for Girls, New York Sherman Col. Inst., Moriah. Sherwood Select S. of Sherwood. Staten Island A., New Brighton. Travis Prep. S., Syracuse. Trinity S., New York. Troy A. *Union A. of Belleville. Ursuline A. S., Middletown. Ursuline Sem., New Rochelle. Utica Female A. Wagner Mem. Luth. Coll., Rochester. Watervliet A. Westerleigh Col. Inst., W. New Brighton.	39 34 26 98 24 19 45 43 32 2 11 18 8 13 3 2 2 24 11 12 20 22 21 15 7	255 282 322 322 324 4 388 6 6 9 1 7 222 8 8 21 25 7 10 6 6 2 2 9 18 8 8 10 31 18 18 10 13 25 13 25 13 25 13 25 18 9	14 18 22 23 13 4 17 7 11 8 4 17 7 2 1 11 12 8 31 120 20 11 120 10 16 4	21 20 21 25 5 5 8 12 9 4 5 10 11 4 4 5 5 2 9 9 14 20 5 9 18 10 18 9 4 6	3 3 4 1 1 1 3 3	99 106 91 188 600 32 113 87 58 14 29 34 45 45 111 70 67 67 67 68 0 48 8 120
Total:	4,901	3,442	2,726	2,125	952	14,146

^{*} Data given under Bellville High School. † No report received.



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